Appendix H. Diflubenzuron Bibliography of Submitted Studies by Guideline

Guideline: 61-1 Chemical Identity

MRID: 38270

Nimmo, W.B.; De Wilde, P.C. (1975) Degradation of Diflubenzuron in Soil and Natural Water: Report No. 56635/37/1975. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips- Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094970-J)

MRID: 48930

Thompson-Hayward Chemical Company (1976) Application for Full Registration of Dimilin W-25 for Soybean Insect Pest Control. Summary of studies 243622-C through 243622-I. (Unpublished study received Jul 19, 1976 under 148-1258; CDL:243622-A)

MRID: 49729

Thompson-Hayward Chemical Company (19??) Confidential Statement of Chemical Composition: Technical 6040. (Unpublished study re-ceived Apr 5, 1974 under 148-1170; CDL:224671-A)

MRID: 56148

Thompson-Hayward Chemical Company (19??) Confidential Statement of Chemical Composition: 6040 W-25. (Unpublished study received Apr 5, 1974 under 148-1170; CDL:224671-B)

MRID: 72948

Thompson-Hayward Chemical Company (19??) Confidential Statement of Chemical Composition (sic): Dimilin(TM) W-25. (Unpublished study received Jul 19, 1976 under 148-1258; CDL:243622-G)

MRID: 83093

Thompson-Hayward Chemical Company (19??) Confidential Statement of Chemical Composition. (Unpublished study received Jul 19, 1976 under 148-1258; CDL:243622-E)

MRID: 135095

Thompson-Hayward Chemical Co. (1976) General Chemistry: ?Dimilin W-25|. (Compilation; unpublished study received Dec 23, 1976 under 148-1258; CDL:095645-A)

MRID: 155418

Philips-Duphar B.V. (1985) Vigilante Insecticide Feed-through Pre- mix for Cattle, 0.67%: [Product Chemistry]. Unpublished com - pilation. 38 p.

Philips-Duphar B. V. (1985) Name, Chemical Identity and Composi- tion of Vigilante Insecticide Controlled-release Bolus for Cat- tle. Unpublished compilation. 52 p.

MRID: 156779

Philips-Duphar B.V. (19??) Name, Chemical Identity and Composi- tion of Vigilante Insecticide Feed-Through Premix for Layers. Unpublished composition. 35 p.

MRID: 161933

Duphar B.V. (1986) Product Chemistry: Dimilin/Technical Difluben- zuron. Unpublished compilation. 115 p.

MRID: 162464

De Boer, F., ed. (1986) Dimilin/Diflubenzuron 90% Concentrate: Product Chemistry. Unpublished compilation prepared by Duphar B.V., Crop Protection Div. 16 p.

MRID: 44310501

Severn, D.; Messina, J. (1997) Product Identity and Composition of Siren Termite Bait: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 10 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1650, 830.1670}

MRID: 44310502

Severn, D. (1997) Preliminary Analysis, Certified Limits, and Method of Analysis of Siren Termite Bait: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 9 p. {OPPTS 830.1800, 830.1750, 830.1800}

MRID: 44311201

Severn, D.; Messina, J. (1997) Product Chemistry: Product Identity and Composition of EST-1 (Technical Diflubenzuron): Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 11 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1650, 830.1670}

MRID: 44311203

Severn, D. (1997) Product Chemistry: Certified Limits of Technical Diflubenzuron: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 8 p. {OPPTS 830.1750}

MRID: 44574201

Drozdick, M. (1998) Product Identity and Composition for Dimilin 90% Concentrate: Lab Project Number: 98001. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {OPPTS 830.1550}

MRID: 44574301

Drozdick, M. (1998) Product Identity and Composition for Dimilin 4L: Lab Project Number: 95161. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {OPPTS 830.1550}

Drozdick, D. (1998) Product Identity and Composition for Dimilin 2F: Lab Project Number: 95178. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. ?830.1550}

MRID: 44574501

Drozdick, M. (1998) Product Identity and Composition for Dimilin 2L: Lab Project Number: 98051. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {830.1550}

MRID: 44574606

White, K. (1998) Product Identity and Composition of Diflubenzuron Technical: Final Report: Lab Project Number: 97069. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4p. {830.1550}

MRID: 44574901

Drozdick, M. (1998) Product Identity and Composition for Dimilin 25W: Lab Project Number: 95195. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {830.1550}

MRID: 44602101

Dulak, L. (1998) Product Identity and Composition of Vigilante Insecticide Controlled-Release Bolus for Cattle. Unpublished study prepared by LHD Consulting. 27 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670}

MRID: 44636302

Drozdick, M. (1998) Certification of Limits for Dimilin 2L: Lab Project Number: 98055. Unpublished study prepared by Uniroyal Chemical Co. 13 p. {OPPTS 830.1750}

MRID: 45252202

Drozdick, M. (1998) Product Identity and Composition for Dimilin 80WG: Lab Project Number: 98157. Unpublished study prepared by Uniroyal Chemical. 7 p. {OPPTS 830.1550}

MRID: 45504301

Rose, J.; Weatherston, I. (2001) Product Chemistry: 2824-2: Lab Project Number: B789S03. Unpublished study prepared by Ecto Development Corp. 73 p.

MRID: 45537801

Rose, J.; Weatherston, I. (2001) To Prevent Development of Horn Flies, Face Flies, House Flies and Stable Flies in the Manure of Treated Cattle (BIVI-2824-1): Lab Project Number: B799SO3. Unpublished study prepared by Ecto Development Corp. 34 p.

Layton, J. (2002) Product Chemistry: Pond Care Dimilin. Unpublished study prepared by Aquarium Pharmaceutical, Inc. 29 p. {OPPTS 830.1550, 830.1800, 830.1600, 830.1620, 830.1750}

Guideline: 61-2 Description of Beginning Materials and Manufacturing

Proces

MRID: 48930

Thompson-Hayward Chemical Company (1976) Application for Full Registration of Dimilin W-25 for Soybean Insect Pest Control. Summary of studies 243622-C through 243622-I. (Unpublished study received Jul 19, 1976 under 148-1258; CDL:243622-A)

MRID: 49730

Thompson-Hayward Chemical Company (1974) The Name, Chemical Identity and Composition of the Pesticide Chemical: (Difluron). Includes method no. A-346 dated Mar 12, 1974 entitled: Determination of TH 6040 in technical grade TH 6040 and in formulations by high pressure liquid chromatography. (Compilation; unpublished study including report no. 56630 IV/94/73, received Apr 5, 1974 under 148-1170; CDL: 224671-C)

MRID: 99670

Thompson-Hayward Chemical Co. (1976) General Chemistry: ?Dimilin W-25 \mid . (Compilation; unpublished study received Feb 6, 1976 under 6G1744; CDL:095394-A)

MRID: 99822

Thompson-Hayward Chemical Co. (1975) General Chemistry: ?Dimilin W-25. (Unpublished study received Jan 12, 1976 under 148-1170; CDL:225302-A)

MRID: 135095

Thompson-Hayward Chemical Co. (1976) General Chemistry: ?Dimilin W-25|. (Compilation; unpublished study received Dec 23, 1976 under 148-1258; CDL:095645-A)

MRID: 136250

Pack, D. (1962) Phosphamidon: The Analysis of Several Pure and Technical Samples by GLC: File 721.101. (Unpublished study re-ceived Apr 18, 1962 under PP0300; submitted by California Chemical Co., Richmond, CA; CDL:092580-B)

MRID: 155176

De Boer, F. (1985) Manufacturing Method for Technical Diflubenzu- ron: Report No. 56637/28/1985. Unpublished study prepared by Duphar B.V. 4 p.

MRID: 155418

Philips-Duphar B.V. (1985) Vigilante Insecticide Feed-through Pre- mix for Cattle, 0.67%: [Product Chemistry]. Unpublished com - pilation. 38 p.

Philips-Duphar B. V. (1985) Name, Chemical Identity and Composi- tion of Vigilante Insecticide Controlled-release Bolus for Cat- tle. Unpublished compilation. 52 p.

MRID: 161933

Duphar B.V. (1986) Product Chemistry: Dimilin/Technical Difluben- zuron. Unpublished compilation. 115 p.

MRID: 162464

De Boer, F., ed. (1986) Dimilin/Diflubenzuron 90% Concentrate: Product Chemistry. Unpublished compilation prepared by Duphar B.V., Crop Protection Div. 16 p.

MRID: 40499101

Uniroyal (1988) Product Chemistry: ?Dimilin 1% Bran Bait and Dimi- lin 0.75% Bran Bait | Unpublished study. 4 p.

MRID: 40687501

Peter, S. (1988) Dimilin 25W: Product Chemistry. Unpublished study prepared by Duphar B. V. 5 p.

MRID: 41128401

De Boer, F. (1988) Dimilin 4L: Product Chemistry Data According to CFR 158.120: Laboratory Project ID: UBI.1758. Unpublished study prepared by Duphar B.V. 16 p.

MRID: 44310501

Severn, D.; Messina, J. (1997) Product Identity and Composition of Siren Termite Bait: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 10 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1650, 830.1670}

MRID: 44311201

Severn, D.; Messina, J. (1997) Product Chemistry: Product Identity and Composition of EST-1 (Technical Diflubenzuron): Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 11 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1650, 830.1670}

MRID: 44574202

Drozdick, M. (1998) Beginning Materials, and Manufacturing Process For Dimilin 90% Concentrate: Lab Project Number: 98002. Unpublished study prepared by Uniroyal Chemical Co., Inc. 15 p. {OPPTS 830.1600 and 830.1650}

MRID: 44574302

Drozdick, M. (1998) Beginning Materials and Manufacturing Process for Dimilin 4L: Lab Project Number: 95162. Unpublished study prepared by Uniroyal Chemical Co., Inc. 24 p. {OPPTS 830.1600 and 830.1650}

Drozdick, M. (1998) Beginning Materials and Manufacturing Process for Dimilin 2F: Lab Project Number: 95179. Unpublished study prepared by Uniroyal Chemical Co., Inc. 24 p. {830.1600,830.1650}

MRID: 44574502

Drozdick, M. (1998) Beginning Materials and Manufacturing Process for Dimilin 2L: Lab Project Number: 98052. Unpublished study prepared by Uniroyal Chemical Co., Inc. 24 p. {830.1600 and 830.1650}

MRID: 44574601

White, K. (1997) Description of the Production Process for Dimilin: Final Report: Lab Project Number: 96288. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {830.1620}

MRID: 44574602

White, K. (1998) Description of Materials Used to Produce Diflubenzuron: Lab Project Number: 97070. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {830.1600}

MRID: 44581401

Drozdick, M. (1998) Beginning Materials and Manufacturing Process for Dimilin 25W: Lab Project Number: 95196. Unpublished study prepared by Uniroyal Chemical Co., Inc. 43 p. {OPPTS 860.1600 and 860.1650}

MRID: 44602101

Dulak, L. (1998) Product Identity and Composition of Vigilante Insecticide Controlled-Release Bolus for Cattle. Unpublished study prepared by LHD Consulting. 27 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670}

MRID: 44764201

Drozdick, M. (1998) Beginning Materials and Manufacturing Process for Dimilin 80WG: Lab Project Number: 98158: AC-1098C. Unpublished study prepared by Uniroyal Chemical Co., Inc. 49 p. {OPPTS 830.1600, 830.1620 and 830.1650}

MRID: 44961601

Burke, T. (1998) Product Chemistry: Whitmire TC-223. Unpublished study prepared by Whitmire Micro-Gen Research Laboratories, Inc. 13 p.

MRID: 45504301

Rose, J.; Weatherston, I. (2001) Product Chemistry: 2824-2: Lab Project Number: B789S03. Unpublished study prepared by Ecto Development Corp. 73 p.

MRID: 45537801

Rose, J.; Weatherston, I. (2001) To Prevent Development of Horn Flies, Face Flies, House Flies and Stable Flies in the Manure of Treated Cattle (BIVI-2824-

1): Lab Project Number: B799S03. Unpublished study prepared by Ecto Development Corp. 34 p.

MRID: 45579501

Layton, J. (2002) Product Chemistry: Pond Care Dimilin. Unpublished study prepared by Aquarium Pharmaceutical, Inc. 29 p. {OPPTS 830.1550, 830.1800, 830.1600, 830.1620, 830.1750}

Guideline: 61-3 Discussion of Formation of Impurities

MRID: 161933

Duphar B.V. (1986) Product Chemistry: Dimilin/Technical Difluben- zuron. Unpublished compilation. 115 p.

MRID: 162464

De Boer, F., ed. (1986) Dimilin/Diflubenzuron 90% Concentrate: Product Chemistry. Unpublished compilation prepared by Duphar B.V., Crop Protection Div. 16 p.

MRID: 40499101

Uniroyal (1988) Product Chemistry: ?Dimilin 1% Bran Bait and Dimi- lin 0.75% Bran Bait | Unpublished study. 4 p.

MRID: 40687501

Peter, S. (1988) Dimilin 25W: Product Chemistry. Unpublished study prepared by Duphar B. V. 5 p.

MRID: 41128401

De Boer, F. (1988) Dimilin 4L: Product Chemistry Data According to CFR 158.120: Laboratory Project ID: UBI.1758. Unpublished study prepared by Duphar B.V. 16 p.

MRID: 44310501

Severn, D.; Messina, J. (1997) Product Identity and Composition of Siren Termite Bait: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 10 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1650, 830.1670}

MRID: 44311201

Severn, D.; Messina, J. (1997) Product Chemistry: Product Identity and Composition of EST-1 (Technical Diflubenzuron): Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 11 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1650, 830.1670}

Drozdick, M. (1998) Theoretical Discussion of Formation of Impurities for Dimilin 90% Concentrate: Lab Project Number: 98003. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p.

MRID: 44574303

Drozdick, M. (1998) Theoretical Discussion of Formation of Impurities for Dimilin 4L: Lab Project Number: 95163. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {OPPTS 830.1670}

MRID: 44574403

Drozdick, M. (1998) Theoretical Discussion of Formation of Impurities for Dimilin 2F: Lab Project Number: 95180. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4p. {830.1670}

MRID: 44574503

Drozdick, M. (1998) Theoretical Discussion of Formation of Impurities for Dimilin 2L: Lab Project Number: 98053. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4p. {830.1670}

MRID: 44574603

White, K. (1998) Theoretical Discussion of the Formation of Impurities in the Production of Diflubenzuron: Lab Project Number: 97071. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {830.1670}

MRID: 44574902

Drozdick, M. (1998) Theoretical Discussion of Formation of Impurities for Dimilin 25W: Lab Project Number: 95197. Unpublished study prepared by Uniroyal Chemical Co., Inc. 4 p. {830.1670}

MRID: 44602101

Dulak, L. (1998) Product Identity and Composition of Vigilante Insecticide Controlled-Release Bolus for Cattle. Unpublished study prepared by LHD Consulting. 27 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670}

MRID: 44764202

Drozdick, M. (1998) Theoretical Discussion of Formation of Impurities for Dimilin 80WG: Lab Project Number: 98159. Unpublished study prepared by Uniroyal Chemical Co., Inc. 7 p. {OPPTS 830.1670}

MRID: 45504301

Rose, J.; Weatherston, I. (2001) Product Chemistry: 2824-2: Lab Project Number: B789SO3. Unpublished study prepared by Ecto Development Corp. 73 p.

MRID: 45537801

Rose, J.; Weatherston, I. (2001) To Prevent Development of Horn Flies, Face Flies, House Flies and Stable Flies in the Manure of Treated Cattle (BIVI-2824-1): Lab Project Number: B799SO3. Unpublished study prepared by Ecto Development Corp. 34 p.

Layton, J. (2002) Product Chemistry: Pond Care Dimilin. Unpublished study prepared by Aquarium Pharmaceutical, Inc. 29 p. {OPPTS 830.1550, 830.1800, 830.1600, 830.1620, 830.1750}

MRID: 46053601

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

MRID: 46864702

Rose, J. (2002) Report for the Chemistry Evaluation of "B819 Insecticide" (Containing 0.04% Diflubenzuron). Project Number: B819S03, B819R02. Unpublished study prepared by Ecto Development Corp. 35 p.

Guideline: 62-1 Preliminary Analysis

MRID: 155175

Duphar B.V. (1985) [Product Chemistry of Dimilin]. Unpublished compilation. 13

MRID: 155418

Philips-Duphar B.V. (1985) Vigilante Insecticide Feed-through Pre-mix for Cattle, 0.67%: [Product Chemistry]. Unpublished com - pilation. 38 p.

MRID: 155955

Philips-Duphar B. V. (1985) Name, Chemical Identity and Composi- tion of Vigilante Insecticide Controlled-release Bolus for Cat- tle. Unpublished compilation. 52 p.

MRID: 161933

Duphar B.V. (1986) Product Chemistry: Dimilin/Technical Difluben-zuron. Unpublished compilation. 115 p.

MRID: 162464

De Boer, F., ed. (1986) Dimilin/Diflubenzuron 90% Concentrate: Product Chemistry. Unpublished compilation prepared by Duphar B.V., Crop Protection Div. 16 p.

MRID: 40718001

Hamstra-Spikkers, H.; Ensel, F.; Van Berkel, M. (1988) Quantitative Determination and Batch Analysis of 2,6 Difluorobenzamide, N,N', N"-tri(4-chlorophenyl)biuret and N-(4-chlorophenyl)-methylcarba- mate in Technical Diflubenzuron using Thin-layer Chromatography: Laboratory Project ID: AUV88R004. Unpublished study prepared by Duphar B.V. 21 p.

Kolleman, J.; de Kok, H. (1988) HPLC Determination and Typical Batch Analysis of Diflubenzuron, 1,3-bis(4-chlorophenyl)Urea and 1-(4-chlorophenyl)-3-(2-chloro-6-flurobenzoyl)Urea in Technical Diflubenzuron: Laboratory Project ID: ACA88R076. Unpublished study prepared by Duphar B.V. 39 p.

MRID: 41126001

Kolleman, J.; De Kok, H. (1988) Typical Batch Analysis of Difluben- zuron 90% Concentrate: Project ID: C.303.20.008. Unpublished study prepared by Duphar B.V. 28 p.

MRID: 44311202

Noland, P.; Koch, D. (1995) Preliminary Analysis and Methods for the Analysis of Technical Grade Diflubenzuron: (Final Report): Lab Project Number: 42461.01: 42461. Unpublished study prepared by ABC Labs, Inc. 170 p.

MRID: 44486401

van Kampen, W.; Thus, J. (1996) The Determination of 4-Chloroaniline in Technical Grade Diflubenzuron: Validation and Typical Batch Analysis: Lab Project Number: C.303.10.012: 56834/23/95: 727253. Unpublished study prepared by Solvay Duphar B.V. 87 p.

MRID: 44518401

Van Kampen, W.; Thus, J. (1996) The Determination of Diflubenzuron and Related Substances in Technical Diflubenzuron Validation and Typical Batch Analysis: Lab Project Number: C. 303.10.013: 56834/78/95. Unpublished study prepared by Solvay Duphar B.V. 45 p.

MRID: 44574204

van Kampen, W.; Thus, J. (1995) The Determination of Diflubenzuron in the Formulations of Dimilin VC-90, Dimilin WP-25, and Dimilin WG-80, Validation and Typical Batch Analysis: Lab Project Number: C.303.10.014. Unpublished study prepared by Solvay Duphar B.V. 37 p.

MRID: 44574304

Vanstone, C. (1998) Preliminary Analysis for Diflubenzuron in Dimilin 4L, UBI 1758-02: Lab Project Number: 95164: GRL-10883. Unpublished study prepared by Uniroyal Chemical Co., Inc. 10 p. {OPPTS 830.1700}

MRID: 44574404

Vanstone, C. (1998) Preliminary Analysis for Diflubenzuron in Dimilin 2F, UBI 1757-03: Final Report: Lab Project Number: 95181. Unpublished study prepared by Uniroyal Chemical Co., Inc. 11 p. {830.1700}

Vanstone, C. (1998) Preliminary Analysis for Diflubenzuron in Dimilin 25W, UBI 1665: Final Report: Lab Project Number: 95198. Unpublished study prepared by Uniroyal Chemical Co., Inc. 10p. {830.1700}

MRID: 44605201

Schrier, L.; Dulak, L. (1998) Preliminary Analysis, Certification of Limits, and Method for the Analysis of Product Ingredient (Diflubenzuron)in Vigilante Cattle Bolus Insecticide: Lab Project Number: 44472.1: 44472.2. Unpublished study prepared by ABC Labs., Inc. 95 p. {OPPTS 830.1700, 830.1750, 830.1800}

MRID: 44636301

Vanstone, C. (1998) Preliminary Analysis for Diflubenzuron in Dimilin 2L, UBI 4064-02: Final Report: Lab Project Number: GRL-FR-11341: GRL-11341: 98054. Unpublished study prepared by Uniroyal Chemical Co. 25 p. {OPPTS 830.1700}

MRID: 44764203

Kampen, W.; Thus, J. (1995) The Determination of Diflubenzuron in the Formulations of Dimilin VC-90, Dimilin WP-25 and Dimilin WG-80. Validation and Typical Batch Analysis: Lab Project Number: C.303.10.014: 56834/78/95. Unpublished study prepared by Solvay Duphar B.V. 37 p. {OPPTS 830.1700, 830.1750 and 830.1800}

Guideline: 62-2 Certification of limits

MRID: 134964

American Hoechst Corp. (1975) ?Study of the Chemical Technical Hoe 02991 |. (Compilation; unpublished study received Jan 28, 1976 under 6G1674; CDL:095395-A)

MRID: 135095

Thompson-Hayward Chemical Co. (1976) General Chemistry: ?Dimilin W-25|. (Compilation; unpublished study received Dec 23, 1976 under 148-1258; CDL:095645-A)

MRID: 155418

Philips-Duphar B.V. (1985) Vigilante Insecticide Feed-through Pre- mix for Cattle, 0.67%: [Product Chemistry]. Unpublished com - pilation. 38 p.

MRID: 161933

Duphar B.V. (1986) Product Chemistry: Dimilin/Technical Difluben-zuron. Unpublished compilation. 115 p.

MRID: 40499101

Uniroyal (1988) Product Chemistry: ?Dimilin 1% Bran Bait and Dimi- lin 0.75% Bran Bait \mid . Unpublished study. 4 p.

Kolleman, J.; De Kok, H. (1988) Typical Batch Analysis of Difluben- zuron 90% Concentrate: Project ID: C.303.20.008. Unpublished study prepared by Duphar B.V. 28 p.

MRID: 41128401

De Boer, F. (1988) Dimilin 4L: Product Chemistry Data According to CFR 158.120: Laboratory Project ID: UBI.1758. Unpublished study prepared by Duphar B.V. 16 p.

MRID: 42759502

Hamstra, J.; de Kok, H.; Wagenaar, W. (1992) Certification of Seven Samples Technical Diflubenzuron for 2,3,7,8,-Chlorinated Dibenzo-p-Dioxins and Dibenzofurans: Lab Project Number: C.303.20.010: 56630/55/92. Unpublished study prepared by Solvay Duphar B.V. 1322 p.

MRID: 44310502

Severn, D. (1997) Preliminary Analysis, Certified Limits, and Method of Analysis of Siren Termite Bait: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 9 p. {OPPTS 830.1800, 830.1750, 830.1800}

MRID: 44311203

Severn, D. (1997) Product Chemistry: Certified Limits of Technical Diflubenzuron: Final Report. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 8 p. {OPPTS 830.1750}

MRID: 44518401

Van Kampen, W.; Thus, J. (1996) The Determination of Diflubenzuron and Related Substances in Technical Diflubenzuron Validation and Typical Batch Analysis: Lab Project Number: C. 303.10.013: 56834/78/95. Unpublished study prepared by Solvay Duphar B.V. 45 p.

MRID: 44574305

Drozdick, M. (1998) Certification of Limits for Dimilin 4L: Lab Project Number: 95165. Unpublished study prepared by Uniroyal Chemical Co., Inc. 9 p. {OPPTS 830.1750}

MRID: 44574405

Drozdick, M. (1998) Certification of Limits for Dimilin 2F: Lab Project Number: 95182. Unpublished study prepared by Uniroyal Chemical Co., Inc. 8 p. {830.1750}

MRID: 44574904

Drozdick, M. (1998) Certification of Limits for Dimilin 25W: Lab Project Number: 95199. Unpublished study prepared by Uniroyal Chemical Co., Inc. 9 p. {830.1750}

Dulak, L. (1998) Product Identity and Composition of Vigilante Insecticide Controlled-Release Bolus for Cattle. Unpublished study prepared by LHD Consulting. 27 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670}

MRID: 44605201

Schrier, L.; Dulak, L. (1998) Preliminary Analysis, Certification of Limits, and Method for the Analysis of Product Ingredient (Diflubenzuron)in Vigilante Cattle Bolus Insecticide: Lab Project Number: 44472.1: 44472.2. Unpublished study prepared by ABC Labs., Inc. 95 p. {OPPTS 830.1700, 830.1750, 830.1800}

MRID: 44636302

Drozdick, M. (1998) Certification of Limits for Dimilin 2L: Lab Project Number: 98055. Unpublished study prepared by Uniroyal Chemical Co. 13 p. {OPPTS 830.1750}

MRID: 44764203

Kampen, W.; Thus, J. (1995) The Determination of Diflubenzuron in the Formulations of Dimilin VC-90, Dimilin WP-25 and Dimilin WG-80. Validation and Typical Batch Analysis: Lab Project Number: C.303.10.014: 56834/78/95. Unpublished study prepared by Solvay Duphar B.V. 37 p. {OPPTS 830.1700, 830.1750 and 830.1800}

MRID: 45504301

Rose, J.; Weatherston, I. (2001) Product Chemistry: 2824-2: Lab Project Number: B789SO3. Unpublished study prepared by Ecto Development Corp. 73 p.

MRID: 45537801

Rose, J.; Weatherston, I. (2001) To Prevent Development of Horn Flies, Face Flies, House Flies and Stable Flies in the Manure of Treated Cattle (BIVI-2824-1): Lab Project Number: B799SO3. Unpublished study prepared by Ecto Development Corp. 34 p.

MRID: 45579501

Layton, J. (2002) Product Chemistry: Pond Care Dimilin. Unpublished study prepared by Aquarium Pharmaceutical, Inc. 29 p. {OPPTS 830.1550, 830.1800, 830.1600, 830.1620, 830.1750}

Guideline: 62-3 Analytical Method

MRID: 155418

Philips-Duphar B.V. (1985) Vigilante Insecticide Feed-through Pre-mix for Cattle, 0.67%: [Product Chemistry]. Unpublished com - pilation. 38 p.

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Guideline: 63-2 Color

MRID: 44774201

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Guideline: 63-3 Physical State

MRID: 46053601

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Guideline: 63-4 Odor

MRID: 44774202

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Guideline: 63-5 Melting Point

MRID: 44067201

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Guideline: 63-7 Density

MRID: 43497801

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MRID: 44574605

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Guideline: 63-8 Solubility

MRID: 157110

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MRID: 41669601

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MRID: 44067202

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MRID: 44067203

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Guideline: 63-9 Vapor Pressure

MRID: 157109

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Guideline: 63-10 Dissociation Constant

MRID: 44067201

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MRID: 44774205

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Guideline: 63-11 Oct/Water partition Coef.

MRID: 143357

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MRID: 155955

Philips-Duphar B. V. (1985) Name, Chemical Identity and Composi- tion of Vigilante Insecticide Controlled-release Bolus for Cat- tle. Unpublished compilation. 52 p.

MRID: 162462

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MRID: 40252606

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Guideline: 63-12 pH

MRID: 43497802

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MRID: 44774204

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Guideline: 63-13 Stability

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MRID: 143354

Willems, A. (1985) Photostability of Diflubenzuron: Report No. 566- 35-03-85-AGMW-DSW. Unpublished study prepared by Duphar B. V. 7 p.

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MRID: 157110

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MRID: 44774203

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MRID: 44945801

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MRID: 44945802

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MRID: 45071701

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Guideline: 63-14 Oxidizing/Reducting Action

MRID: 46053601

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

MRID: 46837402

Rose, J. (2002) Report for the Chemistry Evaluation of "B811 Insecticide" (Containing 0.67% Diflubenzuron). Project Number: B811S03, B811R03. Unpublished study prepared by Ecto Development Corp. 35 p.

MRID: 46864702

Rose, J. (2002) Report for the Chemistry Evaluation of "B819 Insecticide" (Containing 0.04% Diflubenzuron). Project Number: B819S03, B819R02. Unpublished study prepared by Ecto Development Corp. 35 p.

Guideline: 63-15 Flammability

MRID: 40943201

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MRID: 41228901

Schuurman, I. (1988) Flammability and Autoflammability of Dimilin WP-25: Project ID PML 294188237a. Unpublished study prepared by TNO Prins Maurits Laboratory. 8 p.

MRID: 41349501

Schuurman, I. (1989) Flammability and Explodability of Difluben- zuron: Lab Project Number: 294188413. Unpublished study pre- pared by TNO Prins Maurits Laboratory. 13 p.

Guideline: 63-16 Explodability

MRID: 41228901

Schuurman, I. (1988) Flammability and Autoflammability of Dimilin WP-25: Project ID PML 294188237a. Unpublished study prepared by TNO Prins Maurits Laboratory. 8 p.

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Guideline: 63-17 Storage stability

MRID: 48935

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MRID: 155418

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MRID: 155424

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MRID: 40499101

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MRID: 41128401

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MRID: 41664901

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MRID: 44574406

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MRID: 46412601

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MRID: 46837402

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MRID: 46864703

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MRID: 47163601

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Guideline: 63-18 Viscosity

MRID: 43497803

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Guideline: 63-20 Corrosion characteristics

MRID: 42267601

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MRID: 45803202

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MRID: 46053601

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

MRID: 46412601

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MRID: 46864702

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Guideline: 71-1 Avian Single Dose Oral Toxicity

MRID: 38614

Alsager, D.F.; Cook, D.A. (1975) Acute Oral Toxicity Studies (LDI50^) of TH6040 Insecticide to Red Winged Blackbirds (?~Agelaius phoeniceus~?: CBSC No. TR-112-75. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Canadian Bio-Scientific Consultants, Ltd. and Univ. of Alberta, Dept. of Pharmacology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094974-G)

MRID: 39081

Alsager, D.E. (1975) Acute Oral Toxicity Studies (LDI50^) of TH6040 Insecticide to Red Winged Blackbirds (?~Agelaius phoeniceus~?: CBSC No. TR-112-75. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Canadian Bio-Scientific Consultants, Ltd., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-G)

Hudson, R.H. (1974) Largon (TH-6040). (Internal report series in pharmacology; U.S. Fish and Wildlife Service, Denver Wildlife Research Center, Section of Pesticide-Wildlife Ecology, Unit of Physiological and Pharmacological Studies, unpublished study; CDL:234513-D)

MRID: 73927

Alsager, D.E.; Cook, D. (1975) Acute Oral Toxicity Studies (LDI50^) of TH6040 Insecticide to Red Winged Blackbirds (~Agelaius~ ?~phoeniceus~): CBSC No. TR-112-75. (Unpublished study re- ceived Dec 23, 1976 under 148-1258; prepared by Canadian Bio- Scientific Consultants Ltd., Canada and Univ. of Alberta, Dept. of Pharmacology, Canada, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095662-G)

MRID: 73935

Roberts, S.; Parke, G.S.E. (1976) Acute Oral Toxicity in Bobwhite Quail Compound: T H 6040 99.4% Pure (Air Milled): Laboratory No. 6E-2430 A. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095663-N)

MRID: 73936

Roberts, S.; Parke, G.S.E. (1976) Acute Oral Toxicity in Mallard Ducks: Laboratory No. 6E-2430 B. (Unpublished study received Dec 23, 1976 under 148-1258; prepared Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095663-0)

MRID: 103923

Parkinson, G.; Banham, P. (1971) Pirimiphos-methyl (PP 511): Avian Toxicity: Report No. HO/1H/R/329. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-B)

Guideline: 71-2 Avian Dietary Toxicity

MRID: 38613

Fink, R.; Petrocelli, S.R. (1973) Final Report: Eight-Day Dietary LCI50^--Mallard Ducks: Project No. 553-118. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Environmental Sciences Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094974-E)

MRID: 38617

Reinert, H.K.; Cannon, G.E. (1975) Report: The Evaluation of TH- 6040 in Three Avian Species Progress Report: Laboratory No. 5E-8680 A-C. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094974-J)

Fink, R. (1973) Final Report: Eight-Day Dietary LCI50^--Bobwhite Quail: Project No. 553-117. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Environmental Sciences Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-F)

MRID: 39085

Reinert, H.K.; Cannon, G.E. (1976) Report: The Evaluation of TH 6040 in Four Avian Species: Laboratory No. 5E-8680 A-D. (Un-published study received Apr 7, 1976 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-K)

MRID: 52573

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MRID: 56151

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MRID: 60381

Roberts, S.; Parke, G.S.E. (1976) Report: 8-Day Dietary LC50 Study of Dimilin 1G: Bobwhite Quail and Mallard Ducks: Laboratory No. 6E-2036. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-X)

MRID: 73926

Fink, R. (1973) Final Report: Eight-day Dietary LCI50^--Bobwhite Quail: Project No. 553-117. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Environmental Sciences Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095662-F)

MRID: 77843

Fink, R. (1973) Final Report: Eight Day Dietary LC^50I--Bobwhite Quail: Project No. 553-117. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Environmental Sciences Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094974-F)

MRID: 99728

Roberts, S.; Parke, G.; Charles, S. (1978) 112-Day Feeding Study of Airmilled Technical Diflubenzuron in Bobwhite Quail: Labo- ratory No. 7E-6633. (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096788-H)

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MRID: 99836

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MRID: 99862

Reinert, H.; Parke, G. (1975) Reproductive Study of TH-6040 in Bobwhite Quail and Mallard Ducks: Laboratory Nos. 5E-6092 and 5E-6093. (Unpublished study received Jan 12, 1976 under 148-1170; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225306-H)

MRID: 99863

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MRID: 103923

Parkinson, G.; Banham, P. (1971) Pirimiphos-methyl (PP 511): Avian Toxicity: Report No. HO/1H/R/329. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-B)

MRID: 106129

Fink, R. (1973) Final Report: Eight-day Dietary LC50--Mallard Ducks: ?Technical TH-6040|: Project No. 553-118. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Environmental Sciences Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225930-D)

MRID: 107422

Fink, R. (1974) Final Report: Eight-day Dietary LC50--Mallard Ducks: ?Technical Pirimiphos Methyl|: Project No. 123-102. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Truslow Farms, Inc., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-D)

MRID: 107423

Fink, R. (1974) Final Report: Eight-day Dietary LC50--Bobwhite Quail: ?Technical Pirimiphos Methyl|: Project No. 123-101. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Truslow Farms, Inc., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-E)

Guideline: 71-4 Avian Reproduction

MRID: 38615

Reinert, H.K.; Parke, G.S.E. (1975) Report: Reproductive Study of TH-6040 in Bobwhite Quail and Mallard Ducks: Laboratory Nos. 5E-6092; 5E-6093. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 094974-H)

MRID: 39082

Reinert, H.K.; Parke, G.S.E.; Cannon, G.E. (1975) Report: Repro-ductive Study of TH-6040 in Bobwhite Quail and Mallard Ducks: Laboratory Nos. 5E-6092; 5E-6093. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-H)

MRID: 73300

Reinert, H.K.; Parke, G.S.E.; Cannon, G.E. (1975) Report: Reproductive Study of TH-6040 in Bobwhite Quail and Mallard Ducks: Laboratory Nos. 5E-6092, 5E-6093. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095661-H)

MRID: 99719

Booth, G.; Johnson, S.; Human, D.; et al. (1977) The Effect of Diflubenzuron on the Reproduction of Bobwhite Quail. (Unpub-lished study received Feb 6, 1978 under 148-1259; prepared by Brighan Young Univ., Depts. of Statistics and Zoology and Univ. of Illinois, School of Life Sciences, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096787-J)

MRID: 99730

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MRID: 99768

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MRID: 99862

Reinert, H.; Parke, G. (1975) Reproductive Study of TH-6040 in Bobwhite Quail and Mallard Ducks: Laboratory Nos. 5E-6092 and 5E-6093. (Unpublished study received Jan 12, 1976 under 148- 1170; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225306-H)

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MRID: 41668001

Beavers, J.; Corbitt, A.; Hawrot, R.; et al. (1990) Diflubenzuron: A One-Generation Reproduction Study with the Mallard (Anas platyrhynchos): Lab Project Number: 225-103: C.303.40.014: 56645 /07/90. Unpublished study prepared by Wildlife International Ltd. 140 p.

MRID: 41668002

Beavers, J.; Corbitt, A.; Hawrot, R.; et al. (1990) Diflubenzuron: A One-Generation Reproduction Study with the Bobwhite (Colinus virginianus): Lab Project Number: 225-102: C.303.40.013. Unpub-lished study prepared by Wildlife International Ltd. 143 p.

Guideline: 71-5 Simulated or Actual Field Testing

MRID: 38209

Low, D.J. (1975) A Comparative Study of Pre- and Post- TH-60-40 Spray Program on Avion Populations. (British Columbia, Fish and Wildlife Branch, unpublished study; CDL:094969-D)

MRID: 38211

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MRID: 57680

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MRID: 99764

Hendersen, C.; Jorgensen, C.; Smith, H. (1976) Small Mammal Re- sponses to Experimental Pesticide Applications in Coniferous Forests. Annual rept. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Brigham Young Univ., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096171-I)

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Guideline: 72-1 Acute Toxicity to Freshwater Fish

MRID: 60376

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MRID: 60380

Reinert, H.K.; Parke, G.S.E. (1976) Report: Static 96-Hour Toxicity Study of Dimilin 1.0% Granular in Bluegill Sunfish and Rainbow Trout: Laboratory No. 6E-2035. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-W)

MRID: 60382

Madder, D.J.; Lockhart, W.L. (1975?) The Effects of Dimilin and Altosid on Rainbow Trout (~Salmo gairdneri~Richardson). (Un- published study received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 234513-Y)

MRID: 60384

Fraser, W.D.; Pell, I.B. (1977) The Acute Toxicity of Du 112307 (Dimilin 25% WP) to the Common Carp (Cyprinus carpio) and the Rainbow Trout (Salmo gairdneri): Report No. 55645/1/77. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Huntingdon Research Centre, England, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 234513-AB)

MRID: 73932

Booth, G.M. (1976) Letter sent to Duane Ferrell dated Jan 1, 1976 ?Results of 96 hour bioassays of TH-6040 on catfish and craw- fish |. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 095663-K)

MRID: 99834

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MRID: 103924

Hill, R. (1978) Determination of the Acute Toxicity of Pirimiphos- methyl to Rainbow Trout ...: BL/B/1868. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-F)

MRID: 103925

Hill, R.; Maddock, B.; Hart, B.; et al. (1975) Determination of the Acute Toxicity of Formulation YF 6522A to Rainbow Trout ... and Bluegill Sunfish ...: BL/B/1641. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-H)

MRID: 108078

Hill, R. (1978) Determination of the Acute Toxicity of Pirimiphos- methyl to Fathead Minnow ...: BL/B/1873. (Unpublished study received Dec 1, 1978 under 10182-EX-15; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-G)

MRID: 125909

Schoettger, R.; Mauck, W. (1976) Toxicity of Experimental Forest Insecticides to Fish and Aquatic Invertebrates: (Submitter) 63089. (Unpublished study received Jun 26, 1978 under 3125-EX- 150; prepared by U.S. Fish & Wildlife Service, Fish-Pesticide Research Laboratory, submitted by Mobay Chemical Corp., Kansas City, MO; CDL:234509-T)

MRID: 129955

Schaefer, C. (1973) Selective Toxicity of TH6040 to Organisms Asso- ciated with Mosquito Breeding Habitats in the San Joaquin Val- ley, California 1973. (Unpublished study received Feb 7, 1977 under unknown admin. no.; prepared by Univ. of California, Mos- quito Control Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250898-U)

MRID: 129962

Granett, J.; Morang, S.; Hatch, R. (1977) Reduced Movement of Precocious Male Atlantic Salmon Paar into Sublethal Dimilin- G1 and Carrier Concentrations: (Submitter) | NTP-63. (Unpublished study received Feb 7, 1977 under unknown admin. no.; prepared by Univ. of Maine, Dept. of Entomology, and Maine Cooperative Fishery Research Unit, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250899-C)

MRID: 156554

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MRID: 159906

Pridmore, R.; McKague, A.; Walden, C. (1978) Development of New Methods for the Control of Biting Flies in Northern Canada. Un- published study prepared by B. G. Research. 82 p.

MRID: 45252203

Berends, A. (1994) The Acute Toxicity of Dimilin WG-80 to Rainbow Trout (Oncorhynchus mykiss): Lab Project Number: C.303.51.032. Unpublished study prepared by Solvay Duphar B.V. 19 p.

Guideline: 72-2 Acute Toxicity to Freshwater Invertebrates

MRID: 73932

Booth, G.M. (1976) Letter sent to Duane Ferrell dated Jan 1, 1976 ?Results of 96 hour bioassays of TH-6040 on catfish and craw-fish. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 095663-K)

MRID: 73934

Booth, G.M.; Hickman, J. (1976) 96 Hour Toxicity Studies of Dimilin W-25 to Brown Hydra (~Pelmatohydra pseudoligactis~), Green Hydra (~Chlorohydra viridissima~), and Aquatic Snails (~Physa ?~gyrina~). (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095663-M)

MRID: 84139

Booth, G.M.; Jones, R.; Paxman, A. (1976) Toxicity of Dimilin W-25 to Free Living Aquatic Flatworms (~Dugesia dorotocephala~), Rotifers (~Monostyla~sp.), and Protozoans (~Euglena viridis~; ?~Paramecium multimicronucleatum~). (Unpublished study re- ceived Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City Kans.; CDL:095663-J)

MRID: 99868

Julin, A.; Sanders, H. (1975?) Toxicity of the Insect Growth Reg- ulator Diflubenzuron (Dimilin) and Three of Its Degradation Products to Fresh Water Invertebrates and Fishes. (U.S. Fish and Wildlife Service, Fish-Pesticide Research Laboratory; un- published study; CDL:232103-A)

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MRID: 103926

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MRID: 129965

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MRID: 129970

Miura, T.; Takahashi, R. (1974) Insect development inhibitors: Effects of candidate mosquito control agents on nontarget aquat- ic organisms. Environmental Entomology 3(4):631-636. (Submit- ter NTP-77; also In unpublished submission received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250899-P)

MRID: 129971

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MRID: 156554

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MRID: 157125

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MRID: 5000841

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MRID: 45252204

Groeneveld, A.; Philips-van Loo, T.; Thus, J. (1995) The Acute Toxicity of Dimilin WG-80 to Daphnia Magna Compared to Diflubenzuron: Lab Project Number: C.303.51.037. Unpublished study prepared by Solvay Duphar B.V. 25 p.

Guideline: 72-3 Acute Toxicity to Estuarine/Marine Organisms

MRID: 38612

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MRID: 60377

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MRID: 73925

Petrocelli, S.R. (1975) The Acute and Subchronic Toxicity of R- 20458, Altosid and TH-6040 to the Grass Shrimp, Palaemonetes pugio. (Unpublished study received Dec 23, 1976 under 148- 1258; prepared by Bionomics--EG & G, Inc., submitted by Thomp- son-Hayward Chemical Co., Kansas City, Kans.; CDL:095662-D)

MRID: 99752

Union Carbide Corp. (1976) Acute Toxicity of Dimilin W-25 to Ano- donta sp. Mercenaria mercenaria, Uca pugilator, Carcinus Maenas. (Unpublished study received Jul 19, 1976 under 148-1262; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL: 096208-F)

MRID: 99861

Petrocelli, S. (1975) The Acute and Subacute Toxicity of R-20458, Altosid and TH-6040 to the Grass Shrimp, Palaemonetes pugio. Final rept. (Unpublished study received Jan 12, 1976 under 148- 1170; prepared by Bionomics--EG & G, Inc., submitted by Thomp- son-Hayward Chemical Co., Kansas City, KS; CDL:225306-D)

Nicholson, R. (1987) Acute Toxicity of Diflubenzuron Technical to Sheepshead Minnow (Cyprinodon variegatus): Lab Project ID: 11493-0487-6105-500, Report #BW-87-5-2399. Unpublished study prepared by Springborn Bionomics, Inc. 29 p.

MRID: 40323201

Breteler, R. (1987) Acute Toxicity of Diflubenzuron to Quahogs (Mercenaria mercenaria) Embryo-larvae under Static Conditions: Lab. Proj. ID. 11493-0487-6105-514; Rept. # BW-87-7-2437. Un- published study prepared by Springborn Life Sciences, Inc. 19 p.

MRID: 41392001

Surprenant, D. (1989) Acute Toxicity of Diflubenzuron to Quahogs (Mercenaria mercenaria) Embryo-Larvae Under Static Conditions: Lab Project Number: 89-3-2945: C 303.51.009. Unpublished study prepared by Springborn Laboratories, Inc. 25 p.

MRID: 42940101

Graves, W.; Swigert, J. (1993) Diflubenzuron: A 96-Hour Flow-Through Acute Toxicity Test with the Sheepshead Minnow (Cyprinodon variegatus): Final Report: Lab Project Number: 225A-106: 56835/13/93: 40372. Unpublished study prepared by Wildlife International Ltd. 199 p.

Guideline: 72-4 Fish Early Life Stage/Aquatic Invertebrate Life Cycle

Study

MRID: 10943

McAlonan, W.G.; Murphey, F.J.; Lake, R.W. (1976) Effects of two insect growth regulators on some selected saltmarsh non-target organisms. Page 198, in Proceedings of Sixty-Third Annual Meeting, New Jersey Mosquito Extermination Association; 1976. N.P. (Also in unpublished submission received Apr 13, 1978 under 20954-1; submitted by Zoecon Corp., Palo Alto, Calif.; CDL:233459-E)

MRID: 14861

Schoettger, R.A.; Mauck, W.L. (1976) Toxicity of Experimental Forest Insecticides to Fish and Aquatic Invertebrates. (Unpub-lished study received Mar 23, 1977 under 239-2443; prepared by U.S. Fish & Wildlife Service, Fish-Pesticide Research Labora-tory, submitted by Chevron Chemical Co., Richmond, Calif.; CDL: 228753-D)

MRID: 41709

Sanders, H.O.; Julin, A.M. (1975) Effects of TH6040 (Dimilin) and Three of Its Metabolites on Aquatic Organisms. (U.S. Fish and Wildlife Service, Fish-Pesticide Research Laboratory, unpub-lished study; CDL:096230-H)

MRID: 48435

University of California, Mosquito Control Research Laboratory (1973) Selective Toxicity of TH6040 to Organisms Associated with Mosquito Breeding Habitats in the San Joaquin Valley, California 1973. (Unpublished study received Apr 5,

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MRID: 52555

Sanders, H.O.; Julin, A.M. (1975) Effects of TH6040 (Dimilin) and Three of Its Metabolites on Aquatic Organisms. (U.S. Fish and Wildlife Service, Fish-Pesticide Research Laboratory, unpub-lished study; CDL:094974-B)

MRID: 56035

Pitcher, F.G. (1973) TH 6040: Bluegill (~Lepomis macrochirus~). (U.S. Agricultural Research Service, Pesticides Regulation Div., Animal Biology Laboratory, unpublished study; CDL:132525-A)

MRID: 56150

Marshall, B.L.; Hieb, B.L. (1973) 96-Hour LCI50^:~Salmo gairdneri~, ?~Lepomis macrochirus~and~Fundulus~heteroclitus~. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Marine Research Institute, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-0)

MRID: 99723

Young, C.; Murray, K.; Booth, G. (1977) The Effect of Dimilin W-25 and Diflubenzuron on the Embryological Development of a Fresh Water Snail (Lymnaeidae). (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096787-N)

MRID: 99835

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MRID: 129968

Takahashi, R.; Miura, T. (1975) Insect developmental inhibitors: Multiple applications of Dimilin and Altosid to Gambusia affinis (Baird and Girard). Pages 85-87, In Proceedings and Papers of the Forty-third Annual Conference of the California Mosquito Control Assoc., Inc.; Jan 26-29, 1975. ?S.l.: s.n. |. (Sub- mitter NTP-75; also In unpublished submission received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:280899-N)

MRID: 156553

Hansen, S.; Garton, R. (1982) Ability of standard toxicity tests to predict the effects of the insecticide diflubenzuron on labo- ratory stream communities. Can. J. Fish. Aquat. Sci. 39:1273- 1288.

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MRID: 157126

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MRID: 161945

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MRID: 40130601

Hall, D. (1986) Toxicity of Two Insect Growth Regulators on Cerio-daphnia dubia. Unpublished study prepared by Colorado State University, Department of Fishery & Wildlife. 168 p.

MRID: 40197001

Breteler, R. (1987) Chronic Toxicity of Diflubenzuron to Mysid Shrimp (Mysidopsis bahia): Laboratory Project ID: 11493-0886- 6100-530 and BW-87-3-2348. Unpublished study prepared by Springborn Bionomics, Inc. 50 p.

MRID: 40237501

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MRID: 40840501

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MRID: 44460702

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Guideline: 72-7 Simulated or Actual Field Testing

Booth, G.M. (1975) The Impact of Dimilin W-25 on Non-target Inver- tebrates in Ponds Located in Salt Lake County, Utah. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co.; Kansas City, Kans.; CDL:094969-H)

MRID: 38214

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MRID: 38215

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MRID: 41709

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MRID: 44539

Booth, G.M. (1975) The Impact of Dimilin W-25 on Non-target Inver- tebrates in Ponds Located in Salt Lake County, Utah. Final rept. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096233-J)

MRID: 48436

Mulla, M.S. (1973) ?Toxicity of TH6040 to Non-target Aquatic Organisms |. (Unpublished study received Apr 5, 1974 under 148- 1170; prepared in cooperation with Univ. of California--River- side, Dept. of Entomology, submitted by Thompson-Hayward Chemi- cal Co., Kansas City, Kans.; CDL:226440-C)

MRID: 48437

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MRID: 48438

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MRID: 95408

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MRID: 99791

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MRID: 99837

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MRID: 99839

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MRID: 99852

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MRID: 99891

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MRID: 99894

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MRID: 99895

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MRID: 99897

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MRID: 114159

Ali, A.; Lord, J. (1980) Impact of experimental insect growth regu-lators on some nontarget aquatic invertebrates. Mosquito News 40(4):564-571. (Also In unpublished submission received Sep 3, 1982 under 476-2211; submitted by Stauffer Chemical Co., Rich-mond, CA; CDL:248276-K)

MRID: 129955

Schaefer, C. (1973) Selective Toxicity of TH6040 to Organisms Asso- ciated with Mosquito Breeding Habitats in the San Joaquin Val- ley, California 1973. (Unpublished study received Feb 7, 1977 under unknown admin. no.; prepared by Univ. of California, Mos- quito Control Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250898-U)

MRID: 129957

McAlonan, W. (1976) Effects of Two Insect Growth Regulators on Some Selected Saltmarsh Non-target Organisms: ?Dimilin, Altosid|. (Unpublished study received Feb 7, 1977 under unknown admin. no.; prepared by Univ. of Delaware, submitted by Thompson-Hay- ward Chemical Co., Kansas City, KS; CDL:250898-AA)

MRID: 129969

Miura, T.; Murray, W.; Takahashi, R. (1975) Effects of Dimilin on nontarget organisms in early-spring Culex tarsalis larval habi-tats. Pages 79-83, In

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MRID: 129970

Miura, T.; Takahashi, R. (1974) Insect development inhibitors: Effects of candidate mosquito control agents on nontarget aquat- ic organisms. Environmental Entomology 3(4):631-636. (Submit- ter NTP-77; also In unpublished submission received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250899-P)

MRID: 157125

Julin, A.; Sanders, H. (1978) Toxicity of the IGR, diflubenzuron, to freshwater invertebrates and fishes. Mosquito News 38(2):256-259.

Guideline: 81-1 Acute oral toxicity in rats

MRID: 41843

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307 in Mice and Rats: Report No. 56645/14/73. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094962-B)

MRID: 41844

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307. (Un-published study received Feb 10, 1976 under 6G1744; prepared by Phillips-Duphar, B.V., Netherlands, submitted by Thompson-Hay-ward Chemical Co., Kansas City, Kans.; CDL:094962-C)

MRID: 41846

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307 (25% W.P.) in Mice and Rats: Report No. 56645/15/73. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips- Duphar, B.V., Netherlands, submitted by Thompson-Hayward Chemi- cal Co., Kansas City, Kans.; CDL:094962-E)

MRID: 49732

Van Eldik, A. (1973) Acute Toxicity Studies with Du 112307: Report No. 56645/6/73. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Philips-Duphar, B.V., the Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-G)

MRID: 56149

Van Eldik, A. (1973) Acute Toxicity Studies with Du 112307 in Mice and Rats: Report No. 56645/14/73. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Philips-Duphar, B.V., The Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-J)

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MRID: 60366

Terrell, Y.; Parke, G.S.E. (1976) Report: The Acute Oral Toxicity of Dimilin 1G to Rats: Laboratory No. 6E-2032. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-H)

MRID: 64047

Van Eldik, A. (1973) Acute Toxicity Studies with Du 112307 (25% w.p.) in Mice and Rats: Report No. 56645/15/73. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Philips- Duphar, B.V., The Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095653-E)

MRID: 70021

Keet, C.M.J.F.; Offringa, O.R. (1977) The Effect of Du 112307 W.P. 25% on the Methaemoglobin and Sulphhaemoglobin Levels and Heinz Body Formation after a Single Oral Administration in Male Mice: Report No. 56645/12/77. (Unpublished study re-ceived Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096166-H)

MRID: 70024

Koopman, T.S.M.; Offringa, O.R. (1977) Acute Oral Toxicity Study with Du 112307 (Technical) in Mice: Report No. 56645/4/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096166-K)

MRID: 70025

Koopman, T.S.M.; Offringa, O.R. (1977) Acute Oral Toxicity Study with Du 112307 W.P. 25% in Mice and Rats: Report No. 56645/3/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096166-L)

MRID: 75277

Van Eldik, A. (1973) Acute Toxicity Studies with Du 112307 (25% w.p.) in Mice and Rats: Report No. 56645/15/73. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Philips- Duphar, B.V., The Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096216-E)

MRID: 99828

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307: Report No. 56645/6/73. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Philips-Duphar, B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-C)

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307 in Mice and Rats: Report No. 56645/14/73. (Unpublished study received Jan 29, 1975 under unknown admin. no., prepared by Philips- Duphar, B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS, CDL:225928-I)

MRID: 106136

Palazzolo, R. (1965) Report to California Chemical Company: Acute Oral Toxicity of ?gamma | -Chloroacetoacetic Acid Diethylamide. (Unpublished study received Nov 3, 1966 under 7F0546; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Chevron Chemical Co., Richmond, CA; CDL:090669-H)

MRID: 132446

Koopman, T.; Jongeling, A. (1979) Acute Oral Toxicity Study with Dimilin ODC 45% in Rats: Report No. 56645/38/79. (Unpublished study received May 17, 1983 under 37100-17; submitted by Duphar B.V., S. Graveland, Neth.; CDL:251647-A)

MRID: 156623

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MRID: 157096

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MRID: 157097

Chandran, V.; Moorthy, M.; Sekar, M. (1982) Acute Oral Toxicity of Dimilin 25% WP W/W for Rat: Report No. 119. Unpublished study prepared by Coromandel Indag Research Centre. 12 p.

MRID: 157098

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MRID: 157103

Koopman, T. (1985) Acute Oral Toxicity Study with Diflubenzuron VC-90 in Rats: Int. Doc. No. 56645/30/84. Unpublished study prepared by Duphar B.V. 11 p.

MRID: 40999801

Spanjers, M. (1988) Determination of the Acute Oral Toxicity of Dimilin 4F in Rats: Rept. No. V 88.343. Unpublished study pre- pared by Netherlands Organization for Applied Scientific Re- search. 16 p.

Blaszcak, D. (1997) Acute Oral Toxicity Study with Dimilin 2L in Rats: Final Report: Lab Project Number: 96-1493. Unpublished study prepared by Huntingdon Life Sciences. 22 p.

MRID: 44764204

Johnson, I. (1994) Dimilin WG 80: Acute Oral Toxicity Study in the Rat: Final Report: Lab Project Number: 94/SVP0110/0018: 56345/21/94: SVP/010. Unpublished study prepared by Pharmaco-LSR Ltd. 20 p.

MRID: 44871302

Goldenthal, E. (1999) 7-Day Dietary Toxicity Study in Rats: (para-chloroaniline and para-chlorophenyl urea): Lab Project Number: 399-203. Unpublished study prepared by MPI Research. 125 p

MRID: 44871303

Goldenthal, E. (1999) Determination of Methemoglobin Formation After a Single Oral Gavage Dosing of p-chloroaniline and p-chlorophenylurea in Rats: Lab Project Number: 399-204. Unpublished study prepared by MPI Research. 40 p.

MRID: 45504302

Kuhn, J. (2001) Acute Oral Toxicity in Rats: 2824-2: Lab Project Number: 6188-00. Unpublished study prepared by Stillmeadow Inc. 11 p. {OPPTS 870.1100}

MRID: 45652701

Moore, G. (2001) Acute Oral Toxicity Study in Rats--Limit Test: TC-223: Lab Project Number: 10579. Unpublished study prepared by Product Safety Labs. 14 p. {OPPTS 870.1100}

Guideline: 81-2 Acute dermal toxicity in rabbits or rats

MRID: 41844

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307. (Un-published study received Feb 10, 1976 under 6G1744; prepared by Phillips-Duphar, B.V., Netherlands, submitted by Thompson-Hay-ward Chemical Co., Kansas City, Kans.; CDL:094962-C)

MRID: 41845

Van Eldik, A. (1973) Acute Dermal Toxicity in Rabbits with DU 112307 W.P. 25%: Report No. 56645/17/73. (Unpublished study re-ceived Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094962-D)

MRID: 41847

Davies, R.E.; Halliday, J.C. (1974) Acute Percutaneous Toxicity to Rabbits of DU 112307 (Technical): Report No. 2171/DI75/73. (Unpublished study received Feb 10,

1976 under 6G1744; prepared by Huntingdon Research Centre, England, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094962-F)

MRID: 49732

Van Eldik, A. (1973) Acute Toxicity Studies with Du 112307: Report No. 56645/6/73. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Philips-Duphar, B.V., the Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-G)

MRID: 49733

Davies, R.E.; Halliday, J.C. (1973) Acute Percutaneous Toxicity to Rabbits of Du 112307 (Technical): Report No. 2171/D175/73. (Un- published study received Apr 5, 1974 under 148-1170; prepared by Huntingdon Research Centre, England, submitted by Thompson-Hay- ward Chemical Co., Kansas City, Kans.; CDL:224671-K)

MRID: 70022

Keet, C.M.J.F.; Offringa, O.R. (1977) The Effect of Du 112307 W.P. 25% on the Methaemoglobin and Suphhaemoglobin Levels and Heinz Body Formation after a Single Dermal Application in Rabbits: Report No. 56645/13/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson-Hayward Co., Kansas City, Kans.; CDL:096166-I)

MRID: 70026

Keet, C.M.J.F. (1976) Acute Toxicity in Rats of Du 112307 (Tech- nical) after Dermal Application: Report No. 56645/2/76. (Un- published study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096166-M)

MRID: 70027

Koopman, T.S.M.; Offringa, O.R. (1977) Acute Dermal Toxicity Study with Du 112307 (Technical) in Rats: Report No. 56645/7/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096167-A)

MRID: 70028

Koopman, T.S.M.; Offringa, O.R. (1977) Acute Dermal Toxicity Study with Du 112307 W.P. 25% in Rabbits: Report No. 56645/6/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096167-B)

MRID: 88484

Davies, R.E.; Halliday, J.C. (1974) Acute Percutaneous Toxicity to Rabbits: ?Du 112307 Technical: 2171/DI75/73. (Unpublished study received Feb 28, 1975 under 148-1170; prepared by Hunt- ingdon Research Centre, England, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:140050-A)

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307: Report No. 56645/6/73. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Philips-Duphar, B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-C)

MRID: 130044

Keet, C. (1983) Review of Relevant Toxicity Data of Diflubenzuron and Its Formulation, Dimilin WP-25, in Relation to Exposure of Field Personnel: Int. Doc. No. 56645/35/83. (Unpublished study received Aug 11, 1983 under 37100-8; submitted by Duphar B.V., S-Graveland, Neth.; CDL:250974-A)

MRID: 156622

Koopman, T. (1985) Acute Dermal Toxicity Study With Dimilin 2F in Rats: Int.Doc.No. 56645/95/85. Unpublished study prepared by Netherlands Organization for Applied Scientific Research. 10 p.

MRID: 157096

Inokata, K.; Tanaka, I.; Ito, H.; et al. (1977) Acute Oral, Per-cutaneous, Subcutaneous Toxicity [of Diflubenzuron Technical]. Unpublished translation of study prepared by National Environ-mental Control Center, Department of Environmental Biology. 11 p.

MRID: 157099

Chandran, V. (1982) Acute Dermal Toxicity Studies with Dimilin 25% WP w/w for Rabbit: Report No. 81. Unpublished study prepar- ed by Coromandel Indag Research Centre. 14 p.

MRID: 157104

Koopman, T. (1985) Acute Dermal Toxicity Study with Diflubenzuron VC-90 in Rats: Int. Doc. No. 56645/31/84. Unpublished study prepared by Duphar B.V. 12 p.

MRID: 40650401

Janssen, P. (1987) Acute Dermal Toxicity Study with Dimilin WP-25 in Rats: Laboratory Project ID: DT 87/45. Unpublished study prepared by Duphar B.V. 12p.

MRID: 40999802

Spanjers, M. (1988) Determination of the Acute Dermal Toxicity of Dimilin 4F in Rats: Rept. No. V 88.352. Unpublished study pre- pared by Netherlands Organization for Applied Scientific Re- search. 16 p.

MRID: 41051801

Janssen, P.; Pot, T. (1987) Acute Dermal Toxicity Study with Dimilin WP-25 in Rats: Project ID: DT 87/45. Unpublished study prepared by Duphar B.V. 12 p.

Blaszcak, D. (1997) Acute Dermal Toxicity Study with Dimilin 2L in Rabbits: Final Report: Lab Project Number: 96-1494. Unpublished study prepared by Huntingdon Life Sciences. 22 p.

MRID: 44764205

Johnson, I. (1994) Dimilin WG 80: Acute Percutaneous Toxicity Study in the Rat: Final Report: Lab Project Number: SVP/011: 94/SVP011/0015: 56345/22/94. Unpublished study prepared by Pharmaco-LSR Ltd. 21 p.

MRID: 45504303

Kuhn, J. (2001) Acute Dermal Toxicity in Rabbits: 2824-2: Lab Project Number: 6189-00. Unpublished study prepared by Stillmeadow Inc. 13 p. {OPPTS 870.1200}

MRID: 45652702

Moore, G. (2001) Acute Dermal Toxicity Study in Rats--Limit Test: TC-223: Lab Project Number: 10580. Unpublished study prepared by Product Safety Labs. 14 p. {OPPTS 870.1200}

Guideline: 81-3 Acute inhalation toxicity in rats

MRID: 41848

Berczy, Z.S.; Cobb, L.M.; Cherry, C.P. (1973) Acute Inhalation Tox- icity to the Rat of DU 112307 Technical Grade Powder: Report No. PDR74/73849. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, England, submit- ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 094962-G)

MRID: 41849

Berczy, Z.S.; Binns, R.; Newman, A.J. (1972) Acute Inhalation Toxi- city to the Rat of DU 112307 Insecticide Powder: Report No. 4920/72/355. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, England, submit- ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 094962-H)

MRID: 41850

Berczy, Z.S.; Cobb, L.M.; Street, A.E.; et al. (1975) Acute Inhala- tion Toxicity to the Rabbit of DU 112307 Technical Grade Powder: Report No. PDR 198/74988. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094962-I)

MRID: 49734

Berczy, Z.S.; Cobb, L.M.; Cherry, C.P. (1973) Acute Inhalation Tox- icity to the Rat of Du 112307 Technical Grade Powder: Report No. PDR74/73849. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Huntingdon Research Centre, England, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-L)

Berczy, Z.; Binns, R.; Newman, A. (1972) Acute Inhalation Toxicity to the Rat of DU 112307 Insecticide Powder: 4920/72/355. (Un- published study received Jan 29, 1975 under unknown admin. no., prepared by Huntingdon Research Centre, Eng., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-G)

MRID: 99830

Berczy, Z.; Cobb, L.; Cherry, C. (1973) Acute Inhalation Toxicity to the Rat of DU 112307 Technical Grade Powder: PDR74/73849. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Huntingdon Research Centre, Eng., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-K)

MRID: 130044

Keet, C. (1983) Review of Relevant Toxicity Data of Diflubenzuron and Its Formulation, Dimilin WP-25, in Relation to Exposure of Field Personnel: Int. Doc. No. 56645/35/83. (Unpublished study received Aug 11, 1983 under 37100-8; submitted by Duphar B.V., S-Graveland, Neth.; CDL:250974-A)

MRID: 156619

Zwart, A. (1985) Acute Inhalation Toxicity Study of Dimilin 2F, Diflubenzuron in Rats: Report No. V 85.347/250925: Project Num- ber B 85-0925. Unpublished study prepared by Netherlands Or- ganization for Applied Scientific Research. 13 p.

MRID: 163311

Greenough, R.; McDonald, P. (1986) Acute Inhalation Toxicity Study in Rats (Limit Test): Diflubenzuron VC 90: IRI Project No. 635296: Report No. 3545. Unpublished study prepared by Inveresk Research International. 23 p.

MRID: 42096803

Arts, J. (1991) Acute (4-Hour) Inhalation Toxicity of Dimilin WP 25% in Rats: Lab Project Number: B90-8273: V 91.286: 5565/64/91. Unpublished study prepared by TNO Toxicology and Nutrition Inst- itute. 22 p.

MRID: 42250301

Jackson, G.; Hardy, C.; Simms, F.; et al. (1990) Dimilin 4F: Acute Inhalation Toxicity Study in Rats: Four-hour Exposure: Lab Project Number: 56645/68/90. Unpublished study prepared by Huntingdon Research Centre, Ltd. 39 p.

MRID: 44574506

Hoffman, G. (1997) An Acute (4-hour) Inhalation Toxicity Study of Dimilin 2L in the Rat via Nose-Only Exposure: Final Report: Lab Project Number: 96-5300. Unpublished study prepared by Huntingdon Life Sciences. 93 p.

MRID: 44764206

Cracknell, S. (1994) Dimilin WG 80: Acute Inhalation Toxicity Study in the Rat: Final Report: Lab Project Number: SVP/009: 93/SVP009/1195: 56345/24/94. Unpublished study prepared by Pharmaco-LSR Ltd. 58 p.

Carter, L. (2001) Acute Inhalation Toxicity Study in Rats: 2824-2: Lab Project Number: 6190-00. Unpublished study prepared by Stillmeadow Inc. 18 p. $\{OPPTS\}$

870.1300}

MRID: 45652703

Moore, G. (2001) Acute Inhalation Toxicity Study in Rats--Limit Test: TC-223: Lab Project Number: 10581. Unpublished study prepared by Product Safety Labs. 22 p. {OPPTS 870.1300}

Guideline: 81-4 Primary eye irritation in rabbits

MRID: 38700

Davies, R.E.; Liggett, M.P. (1973) Irritant Effects of Du 112307 (Technical) on Rabbit Eye Mucosa: Report No. 2170/176D/73. (Un- published study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094963-A)

MRID: 38701

Van Eldik, A. (1973) Irritant Effects of Du 112307 (W.P. 25%) on Rabbit Eye Mucosa: Report No. 56645/18/73. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094963-B)

MRID: 41844

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307. (Un-published study received Feb 10, 1976 under 6G1744; prepared by Phillips-Duphar, B.V., Netherlands, submitted by Thompson-Hay-ward Chemical Co., Kansas City, Kans.; CDL:094962-C)

MRID: 49732

Van Eldik, A. (1973) Acute Toxicity Studies with Du 112307: Report No. 56645/6/73. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Philips-Duphar, B.V., the Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-G)

MRID: 49735

Davies, R.E.; Liggett, M.P. (1973) Irritant Effects of Du 112307 (Technical) on Rabbit Eye Mucosa: Report No. 2170/176D/73. (Un- published study received Apr 5, 1974 under 148-1170; prepared by Huntingdon Research Centre, England, submitted by Thompson-Hay- ward Chemical Co., Kansas City, Kans.; CDL:224671-M)

MRID: 56134

Van Eldik, A. (1973) Irritant Effects of Du 112307 (w.p. 25%) on Rabbit Eye Mucosa: Report No. 56645/18/73. (Unpublished study received Jan 29, 1975 under

148-EX-18; prepared by Philips- Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kan- sas City, Kans.; CDL:224651-G)

MRID: 60365

Becker, J.; Parke, G.S.E. (1976) Report: The Effects of Dimilin 1G on the Eye Mucosa of New Zealand Albino Rabbits: Laboratory No. 6E-2031. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-G)

MRID: 60367

Brown, R.M. (1976) Acute Inhalation Toxicity of Dimilin 1G: Labora- tory No. 6E-2034. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 234513-J)

MRID: 64048

Davies, R.E.; Liggett, M.P. (1973) Irritant Effects of Du 112307 (Technical) on Rabbit Eye Mucosa: Report No. 2170/176D/73. (Un- published study received Dec 23, 1976 under 148-1258; prepared by Huntingdon Research Centre, England, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:095653-J)

MRID: 99828

Van Eldik, A. (1973) Acute Toxicity Studies with DU 112307: Report No. 56645/6/73. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Philips-Duphar, B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-C)

MRID: 130044

Keet, C. (1983) Review of Relevant Toxicity Data of Diflubenzuron and Its Formulation, Dimilin WP-25, in Relation to Exposure of Field Personnel: Int. Doc. No. 56645/35/83. (Unpublished study received Aug 11, 1983 under 37100-8; submitted by Duphar B.V., S-Graveland, Neth.; CDL:250974-A)

MRID: 132447

Koopman, T. (1980) Primary Irritation of Dimilin ODC-45 to the Rabbit Eye: Report No. 56645/2/80. (Unpublished study received May 17, 1983 under 37100-17; submitted by Duphar B.V., S. Graveland, Neth., CDL:251647-B)

MRID: 156621

Koopman, T. (1985) Primary Irritation Study of Dimilin 2F to the Eye of the Male Rabbit: Int.Doc.No.56645/91/85. Unpublished study prepared by Netherlands Organization for Applied Scienti- fic Research. 11 p.

MRID: 157100

Chandran, V. (1981) Irritation of Mucous Membrane in Rabbit to Dim- ilin 25 WP: Report No. 32. Unpublished study prepared by Coro- mandel Indag Research Centre. 12 p.

Koopman, T. (1985) Primary Irritation of Diflubenzuron VC-90 to the Rabbit Eye: Int. Doc. No. 56645/29/84: Report No. H.133.401. Unpublished study prepared by Duphar B.V. 11 p.

MRID: 40999803

Prinsen, M. (1988) Primary Eye Irritation Study with Dimilin 4F in Albino Rabbits: Rept. No. V 88.257/280069. Unpublished study prepared by Netherlands Organization for Applied Scientific Re- search. 12 p.

MRID: 42096802

Snoeij, N.; Buse-Pot, T. (1991) Primary Irritaiton Study of Dimilin WP 25% to the Eye of Male Rabbits: Lab Project Number: DT 90/46: DT 91/08: 56645/13/91. Unpublished study prepared by Duphar B.V. 14 p.

MRID: 44574507

Blaszcak, D. (1997) Primary Eye Irritation Study with Dimilin 2L in Rabbits: Final Report: Lab Project Number: 96-1496. Unpublished study prepared by Huntingdon Life Sciences. 26 p.

MRID: 44764207

Cerven, D. (1998) Primary Eye Irritation/Corrosion in Rabbits: Dimilin 80 WG: Lab Project Number: MB 98-7158.04: 236-05. Unpublished study prepared by MB Research Laboratories. 13 p.

MRID: 45504305

Kuhn, J. (2001) Acute Eye Irritation Study in Rabbits: 2824-2: Lab Project Number: 6191-00. Unpublished study prepared by Stillmeadow Inc. 14 p. {OPPTS 870.2400}

MRID: 45652704

Moore, G. (2001) Primary Eye Irritation Study in Rabbits: TC-223: Lab Project Number: 10582. Unpublished study prepared by Product Safety Labs. 15 p. {OPPTS 870.2400}

Guideline: 81-5 Primary dermal irritation

MRID: 38702

Taylor, R.E. (1973) Primary Skin Irritation Study. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Harris Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094963-C)

MRID: 38703

Taylor, R.E. (1973) Primary Skin Irritation Study. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Harris Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094963-D)

Taylor, R.E. (1973) Primary Skin Irritation Study. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Harris Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095653-M)

MRID: 72942

Taylor, R.E. (1973) Primary Skin Irritation Study. (Unpublished study received Apr 5, 1974 under 148-1170; prepared by Harris Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-N)

MRID: 73745

Becker, J.; Parke, G.S.E. (1976) Report: A Primary Dermal Irrita- tion Study of Dimilin 1G on Abraded and Nonabraded Skin of New Zealand Albino Rabbits: Laboratory No. 6E-2033. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-I)

MRID: 75278

Taylor, R.E. (1973) Primary Skin Irritation Study. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Harris Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096216-M)

MRID: 99831

Taylor, R. (1973) Primary Skin Irritation Study: ?TH-6040 Techni- cal on Albino Rabbits. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Harris Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-M)

MRID: 130044

Keet, C. (1983) Review of Relevant Toxicity Data of Diflubenzuron and Its Formulation, Dimilin WP-25, in Relation to Exposure of Field Personnel: Int. Doc. No. 56645/35/83. (Unpublished study received Aug 11, 1983 under 37100-8; submitted by Duphar B.V., S-Graveland, Neth.; CDL:250974-A)

MRID: 156620

Koopman, T. (1985) Primary Irritation Study of Dimilin 2F to the Skin of the Male Rabbit: Int.Doc.No.56645/93/85. Unpublished study prepared by Netherlands Organization for Applied Scienti- fic Research. 8 p.

MRID: 157101

Chandran, V. (1981) Primary Skin Irritation Study in Rabbit with Dimilin 25 WP: Report No. 31. Unpublished study prepared by Coromandel Indag Research Centre. 9 p.

MRID: 157106

Koopman, T. (1985) Primary Irritation of Diflubenzuron VC-90 to the Rabbit Skin: Int. Doc. No. 56645/44/84. Unpublished study prepared by Duphar B.V. 9 p.

Prinsen, M. (1988) Primary Dermal Irritation/Corrosion Study with Dimilin 4F in Albino Rabbits: Rept. No. V 88.256/280061. Un- published study prepared by Netherlands Organization for Applied Scientific Research. 12 p.

MRID: 42096801

Snoeij, N.; Buse-Pot, T. (1991) Primary Irritaiton Study of Dimilin WP 25% to the Skin of Male Rabbits: Lab Project Number: DT 90/45 : C.303.40.32: 56645/09/91. Unpublished study prepared by Duph- ar B.V. 11 p.

MRID: 44574508

Blaszcak, D. (1997) Primary Dermal Irritation Study with Dimilin 2L in Rabbits: Final Report: Lab Project Number: 96-1495. Unpublished study prepared by Huntingdon Life Sciences. 20 p.

MRID: 44764208

Johnson, I. (1994) Dimilin WG 80: Acute Dermal Irritation Test in the Rabbit: Final Report: Lab Project Number: SVP/012: 94/SVP012/0141: 56345/37/94. Unpublished study prepared by Pharmaco LSR Ltd. 18 p.

MRID: 45504306

Kuhn, J. (2001) Acute Dermal Irritation Study in Rabbits: 2824-2: Lab Project Number: 6192-00. Unpublished study prepared by Stillmeadow Inc. 18 p. {OPPTS 870.2500}

MRID: 45652705

Moore, G. (2001) Primary Skin Irritation Study in Rabbits: TC-223: Lab Project Number: 10583. Unpublished study prepared by Product Safety Labs. 15 p. {OPPTS 870.2500}

Guideline: 81-6 Dermal sensitization

MRID: 157102

Kynoch, S.; Elliott, P. (1978) Screening Test for Delayed Contact Hypersensitivity with Dimilin W.P. 25% in the Albino Guinea-pig: No. 911/D258/78: No. 56645/13/78. Unpublished study prepared by Huntingdon Research Centre. 7 p.

MRID: 40372801

Kynoch, S.; Parcell, B. (1987) Delayed Contact Hypersensitivity in the Guineapig with Dimilin 2F: Laboratory Project ID: 861389D/ PDR 454/SS. Unpublished study prepared by Huntingdon Research Centre Ltd. 20 p.

Prinsen, M. (1988) Sensitzation Study with Dimilin 4F in Guinea Pigs (Maximization Test): Project No. B 88-0063/10; Report No. V 88.306/280063. Unpublished study prepared by TNO-CIVO Toxico-logy and Nutrition Institute. 22 p.

MRID: 42251101

Prinsen, M. (1992) Sensitization Study with Diflubenzuron Technical in Guinea Pigs: Lab Project Number: B 91-0063/04. Unpublished study prepared by TNO Tox. and Nutrition Institute. 24 p.

MRID: 44574509

Blaszcak, D. (1997) Closed-Patch Repeated Insult Dermal Sensitization Study with Dimilin 2L in Guinea Pigs (Buehler Method): Final Report: Lab Project Number: 96-1497. Unpublished study prepared by Huntingdon Life Sciences. 30 p.

MRID: 44764209

Hoff, T. (1998) Delayed Contact Dermal Sensitzation Test--Buehler Method (in Guinea Pigs): Dimilin 80 WG: Lab Project Number: MB98-6761.06: 112B-04. Unpublished study prepared by MB Research Laboratories. 29 p.

MRID: 45504307

Kuhn, J. (2001) Skin Sensitization Study in Guinea Pigs: 2824-2: Lab Project Number: 6193-00. Unpublished study prepared by Stillmeadow Inc. 18 p. {OPPTS 870.2600}

MRID: 45652706

Moore, G. (2001) Dermal Sensitization Study in Guinea Pigs (Buehler Method): TC-223: Lab Project Number: 10584. Unpublished study prepared by Product Safety Labs. 24 p. {OPPTS 8702600}

Guideline: 82-1 Subchronic Oral Toxicity: 90-Day Study

MRID: 38705

Kemp, A.; Van der Heijden, C.A.; Van Eldik, A. (1973) Dietary Ad-ministration of Du 112307 to Male and Female Rats for 3 Months: Report No. 56645/13A/73. (Unpublished study including report no. 56645/13B/73, received Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094963-F)

MRID: 38706

Chesterman, H.; Heywood, R.; Barker, M.H.; et al. (1974) Du 112307: Toxicity in Repeated Dietary Administration to Beagle Dogs (Re- peated Administration for 13 Weeks): PDR169/74157. (Unpub- lished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, submitted by Thompson-Hayward Chem- ical Co., Kansas City, Kans.; CDL:094963-G)

Roberts, N.L. (19??) Oral Toxicity of Du 112307 to Sheep: Cholin- esterase Values. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Huntingdon Research Centre, England, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-L)

MRID: 64550

Burdock, G.A.; Wentz, K.L.; Purvis, D.; et al. (1980) Subchronic Dietary Toxicity Study in Rats: Diflubenzuron: Project No. 553-119. Final rept. (Unpublished study received Nov 21, 1980 under 148-1268; prepared by Hazleton Laboratories America, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:243807-A; 243808, 243809; 243805; 243806)

MRID: 68078

Colley, J.C.; Batham, P.; Heywood, R.; et al. (1980) The Effects of Dietary Administration of Diflubenzuron to Mice and Female HC/ CFLP Mice for 13 Weeks: PDR/294/80185. (Unpublished study re- ceived Mar 25, 1981 under 148-1268; prepared by Huntingdon Re- search Centre, England, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:244656-A; 244658)

MRID: 70015

Offringa, O.R. (1977) Addendum Report to the Chronic Studies with Du 112307: A. Dietary Administration to Rats for 104 Weeks; B. Dietary Administration to Mice for 80 Weeks: Report No. 56645/16/77. Summary of study 096166-C through 096166-E. Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096166-B)

MRID: 70016

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MRID: 70020

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MRID: 70023

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MRID: 71011

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MRID: 74534

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MRID: 74535

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MRID: 75279

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MRID: 79261

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MRID: 99725

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MRID: 99866

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MRID: 114330

Colley, J.; Batham, P.; Heywood, R.; et al. (1981) The Effects of Dietary Administration of Diflubenzuron to Male and Female HC/CFLP Mice for 14 Weeks: Volume 1: HRC Report No. PDR/294/ 80185. Final rept. (Unpublished study received Aug 10, 1981 under 148-1268; prepared by Huntingdon Research Centre, Eng., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:245651-A; 245652)

MRID: 114375

Burdock, G.; Wentz, K.; Serota, D.; et al. (1980) Subchronic Dietary Toxicity Study in Rats: Diflubenzuron: Project No. 553- 119. Final rept. (Unpublished study received Feb 5, 1981 under 148-1268; prepared by Hazleton Laboratories America, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:244336-A; 244337; 244338)

MRID: 130046

Keet, C. (1981) An Evaluation of the Relative Sensitivity of the Rat, Cat and the Mouse to Duflubenzuron Induced Met- and Sulph- haemoglobin and the Total of Oxidized Haemoglobin Formation: Report No. 56645/8/81. (Unpublished study received Aug 11, 1983 under 37100-8; submitted by Duphar B.V.; S-Graveland, Neth.; CDL: 250974-C)

Guideline: 82-2 21-day dermal-rabbit/rat

MRID: 38715

Davies, R.E.; Halliday, J.C.; Street, A.E.; et al. (1975) Effect of Repeated Applications of Du 112307 to the Skin of Rabbits for Three Weeks: PDR146/73845. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Cen- tre, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094964-J)

MRID: 38716

Davies, R.E.; Elliott, P.H.; Street, A.E.; et al. (1975) Effect of Repeated Applications of Du 112307 to the Skin of Rabbits for Three Weeks: PDR 200/74851. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Cen- tre, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094964-K)

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MRID: 43954101

Goldenthal, E. (1996) 21-Day Dermal Toxicity Study in Rats: Dimilin Technical (Diflubenzuron): Lab Project Number: 399-186. Unpublished study prepared by MPI Research. 164 p.

Guideline: 82-3 90-day dermal-rodent

MRID: 70020

Keet, C.M.J.F.; Offringa, O.R. (1977) The Methaemoglobin and Sulphhaemoglobin Forming Properties of Du 112307 in Male Rabbits after Prolonged Dietary and Dermal Administration: Report No. 56645/2/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096166-G)

Guideline: 82-4 90-day inhal.-rat

MRID: 44324

Berczy, Z.S.; Cobb, L.M.; Street, A.E.; et al. (1975) Subacute In- halation Toxicity to the Rat of Du 112307 Insecticide Powder: PDR 148/73848. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, England, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094965-A)

MRID: 44325

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MRID: 73744

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Guideline: 83-1 Chronic Toxicity

MRID: 44329

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MRID: 61020

Hunter, B.; Colley, J.; Street, A.E.; et al. (1973?) Effects of Du 112307 in Dietary Administration to Rats for 104 Weeks: PDR171/75945. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Huntingdon Research Centre, England, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096212-A; 096211; 096210)

MRID: 64921

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MRID: 99712

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MRID: 100516

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MRID: 142490

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MRID: 41198801

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Guideline: 83-2 Oncogenicity

MRID: 44328

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MRID: 44329

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MRID: 61019

Hunter, B.; Batham, P.; Offer, J.M.; et al. (1973?) Tumorigenicity of Du 112307 to Mice: Dietary Administration for 80 Weeks: PDR 170/75685. Final rept. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Huntingdon Research Centre, England, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096213-A; 096212)

MRID: 70015

Offringa, O.R. (1977) Addendum Report to the Chronic Studies with Du 112307: A. Dietary Administration to Rats for 104 Weeks; B. Dietary Administration to Mice for 80 Weeks: Report No. 56645/16/77. Summary of study 096166-C through 096166-E. Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096166-B)

MRID: 70030

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MRID: 77336

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MRID: 97999

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MRID: 130047

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MRID: 130048

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MRID: 142490

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MRID: 145467

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MRID: 156266

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MRID: 156812

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MRID: 158933

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MRID: 162588

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MRID: 162591

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Guideline: 83-3 Teratogenicity -- 2 Species

MRID: 44326

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MRID: 44327

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MRID: 60372

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MRID: 99697

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MRID: 148786

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MRID: 154430

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MRID: 41703504

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MRID: 41703505

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MRID: 42096702

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Guideline: 83-4 2-generation repro.-rat

MRID: 44326

Palmer, A.K.; Hill, P.A. (1975) Effect of Du 112307 on Pregnancy of the Rat: PDR192/74978. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, Eng-land, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094965-C)

MRID: 44327

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MRID: 44330

Palmer, A.K.; Hill, P.A. (19??) Effect of Du 112307 on Reproductive Function of Multiple Generations in the Rat: PDR173/75954. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Huntingdon Research Centre, England, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094968-A)

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MRID: 99724

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Guideline: 84-2 Intreraction with Gonadal DNA

MRID: 44331

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MRID: 60364

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MRID: 60371

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MRID: 60375

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MRID: 69871

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MRID: 129935

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MRID: 157117

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MRID: 157118

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MRID: 157119

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MRID: 157120

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MRID: 41703502

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MRID: 41703503

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Guideline: 85-1 General metabolism

MRID: 38622

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MRID: 38707

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MRID: 38708

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MRID: 70017

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MRID: 99833

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MRID: 99887

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MRID: 129975

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MRID: 157108

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MRID: 41919001

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MRID: 44875501

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MRID: 44875502

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Guideline: 85-3 Dermal Penetration/Absorption

MRID: 157111

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MRID: 44053101

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Guideline: 86-1 Domestic animal safety

Booth, G.M.; Johnston, P.N. (1975) A Study of the Effect of Dietary TH-6040 on Two Species of Chickens. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology and Dept. of Animal Science, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094974-K)

MRID: 38619

McGuire, W.C.; Gunderson, R.D.; Purdy, C.W., III (1975) Effect on Poultry Growth and Organ Development: Contract Trial No. 37-100-75-1 of TH-6040. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips Roxane, Inc., submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094974-L)

MRID: 38621

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MRID: 38714

Ravert, J.; Parke, G.S.E. (1975) Report: The Administration of TH-6040, at a Dose Level of 300 PPM, to a Steer for 14 Consecu- tive Days: Laboratory No. 5E-8153. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094964-I)

MRID: 39084

Smalley, H.E. (19??) Experimental Design--TH-6040. (Unpublished study received Apr 7, 1976 under 148-1259; submitted by Thomp- son-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-J)

MRID: 39086

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MRID: 39087

McGuire, W.C.; Purdy, C.W., III; Gunderson, R.D. (1975) Effect on Poultry Growth and Organ Development: Contract Trial No. 37-100- 75-1 of TH-6040. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Phillips Roxane, Inc., submitted by Thomp- son-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-M)

MRID: 57678

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MRID: 57686

McGuire, W.C.; Purdy, C.W., III; Gunderson, R.D. (1975) Effect on Poultry Growth and Organ Development. (Unpublished study re- ceived Dec 23, 1976 under 148-1258; prepared by Philips Roxane, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095661-J)

MRID: 57687

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MRID: 60374

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MRID: 60383

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MRID: 64923

Ravert, J.; Parke, G.S.E. (1975) Report: The Administration of TH-6040, at a Dose Level of 300 ppm, to a Steer for 14 Consec- utive Days: Laboratory No. 53-8153. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095655-E)

MRID: 69873

Cecil, H. (1977) Effects of Dimilin on Male Chickens. (U.S. Agri-cultural Research Service, Animal Physiology and Genetics Insti-tute; unpublished study; CDL:096300-J)

MRID: 69874

Smalley, H. (19??) Effect of Dimilin (TH-6040) on Serum Testoster- one Concentration in the Developing Rooster. (Unpublished study received Aug 8, 1977 under 148-1259; prepared by Texas A & M Univ., Veterinary Toxicology and Entomology Research Labora- tory, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096300-K)

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MRID: 70032

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MRID: 70033

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MRID: 70034

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MRID: 70035

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MRID: 73929

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MRID: 73930

McGuire, W.C.; Gunderson, R.D.; Purdy, C.W., III (1975) Effect on Poultry Growth and Organ Development: Pharmaceutical Research Contract Trial No. 37-100-75-1 of TH-6040. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Philips Roxane, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095663-F)

MRID: 73948

Ravert, J.; Parke, G.S.E. (1975) Report: The Administration of TH- 6040, at a Dose Level of 300 ppm, to a Steer for 14 Consecutive Days: Laboratory No. 5E-8153. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096215-G)

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MRID: 99708

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MRID: 99714

Ross, D.; Prentice, D.; Newman, A.; et al. (1977) The Effects of Du 112307 on Female Chickens following Dietary Inclusion for 98 Days: PDR240/77183. (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Huntingdon Research Centre, England, and Philips Duphar, The Netherlands, submitted by Thompson-Hay- ward Chemical Co., Kansas City, KS; CDL:096787-D)

MRID: 99715

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MRID: 99751

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MRID: 99864

Booth, G.; Johnston, P. (1975) A Study of the Effect of Dietary TH-6040 on Two Species of Chickens. Final rept. (Unpublished study received Jan 12, 1976 under 148-1170; prepared by Brigham Young Univ., Depts. of Zoology and Animal Science, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225306-L)

MRID: 99865

McGuire, W.; Gunderson, R.; Purdy, C. (1975) Effect on Poultry Growth and Organ Development: Contract Trial No. 37-100-75-1 of TH-6040. (Unpublished study received Jan 12, 1976 under 148- 1170; prepared by Philips Roxane, Inc., submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:225306-M)

Stauffer Chemical Co. (1983) ?Residue of Pro-Drone and Other Insect Growth Regulators in Grasses, Soils and Animal Tissue |. (Compi- lation; unpublished study received Jun 28, 1983 under 476-2211; CDL:250591-A)

MRID: 137866

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Guideline: 121-1 Phytotoxicity

MRID: 7762

Harding, J.A.; Huffman, F.R.; Fuchs, T.W. (1975) Small Plot Cotton Field Tests Evaluating Various Chemicals for~Heliothis~spp. Control, 1975. (Unpublished study received Jun 29, 1976 under 201-347; prepared by Texas A & M Univ., Agricultural Experiment Station, Agricultural Research and Extension Center at Weslaco, submitted by Shell Chemical Co., Washington, D.C.; CDL: 232404-BC)

MRID: 8017

Summers, C.G.; Coviello, R.L.; Cothran, W.R. (1974) 1974 Insecti- cide Screening Trials--Egyptian Alfalfa Weevil. (Unpublished study received Mar 31, 1975 under 201-347; prepared by Univ. of California--Berkeley in cooperation with Kearney Horticultural Field Station and Univ. of California--Davis, submitted by Shell Chemical Co., Washington, D.C.; CDL:115269-D)

MRID: 8244

Hammond, R.; Pedigo, L.; Poston, F. (1975) Foliar Applied Insec-ticide Treatments on Soybeans: Report #1. (Unpublished study received Jun 29, 1976 under 201-347; prepared by Iowa State Univ. of Science and Technology, Dept. of Entomology, submitted by Shell Chemical Co., Washington, D.C.; CDL:232405-P)

MRID: 9082

Todd, J.W. (1973) Bionomics and Control of Soybean Insects: Hatch Project 230. (Unpublished study received Mar 31, 1975 under 201-347; prepared by Univ. of Georgia, Div. of Entomology, sub- mitted by Shell Chemical Co., Washington, D.C.; CDL:115269-AE)

MRID: 14804

Sakamoto, S.S.; Henning, R.C.; Bowen, W.R.; et al. (1975) ?Orthene 75 S: Sugar Beets | . (Unpublished study received Sep 30, 1975 under 239-2418; prepared in cooperation with Univ. of California and U.S. Dept. of Agriculture, ARA Experiment Station, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:094616-J)

MRID: 14925

Gimpel, W.; Walter, A.; Wooldridge, A.W.; et al. (1976) ?Orthene on Trees |. (Unpublished study received Jul 12, 1977 under 239- EX-67; submitted by Chevron Chemical Co., Richmond, Calif.; CDL: 233115-B)

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MRID: 15018

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MRID: 16018

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MRID: 30839

Stanford, R.L.; Henry, H.M.; Henry, L.G. (1979) ?Efficacy Studies on Cotton . (Unpublished study received Feb 27, 1980 under 4581-116; prepared by Western Ag-Visory Co. in cooperation with Henry Agri-Scientific, submitted by Pennwalt Corp., Agchem Div., King of Prussia, Pa.; CDL:241871-B)

MRID: 30840

Pedigo, L.P.; Higgins, R.A.; Bechinski, E.J.; et al. (1979) Evalua- tion of Foliar Insecticide Applications for Control of the Green Cloverworm on Soybeans. (Unpublished study received Feb 27, 1980 under 4581-116; prepared by Iowa State Univ., Entomology Dept., submitted by Pennwalt Corp., Agchem Div., King of Prussia, Pa.; CDL:241871-C)

MRID: 99676

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MRID: 99692

Thompson-Hayward Chemical Co. (1976) Introduction: ?Dimilin W-25 for Cotton Boll Weevil Control \mid . (Compilation; unpublished study received Dec 23, 1976 under 148-1258; CDL:095674-A)

MRID: 99693

Thompson-Hayward Chemical Co. (1975) Introduction: ?Dimilin W-25 for Cotton Boll Weevil Control (Compilation; unpublished study received Dec 23, 1976 under 148-1258; CDL:095675-A)

Penner, D. (1976) Report on Physiological Effects of Dimilin and Du-Ter on Soybean. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Michigan State Univ., Dept. of Crop and Soil Sciences, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096207-F)

MRID: 99769

Thompson-Hayward Chemical Co. (1977) Introduction: ?Dimilin Exper- imental Investigations |. (Compilation; unpublished study re- ceived Jun 22, 1977 under 6F1773; CDL:096172-A)

MRID: 99782

Thompson-Hayward Chemical Co. (1975) ?Efficacy of Dimilin W-25 for Control of Insects on Soybeans |. (Compilation; unpublished study received Jul 19, 1976 under 148-1262; CDL:096201-A)

MRID: 99801

Thompson-Hayward Chemical Co. (1978) Introduction: ?Efficacy of Dimilin on Various Crops . (Compilation; unpublished study received Feb 13, 1979 under 148-EX-26; CDL:097818-A; 097819)

MRID: 99804

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MRID: 99805

Van Gilse, I. (1975) Phytotoxicity of Dimilin (PH 60-40), p-chloor- phenylurea, and 2,6-difluorobenzoic acid: Verslaghr 56656/53/ 1975. (Unpublished study received Feb 24, 1976 under 148-1258; prepared by Philips-Duphar B.V., Neth., submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:225301-B)

MRID: 99815

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MRID: 99816

Westigard, P. (1978) Codling Moth Management in the Orchard Eco- system: Western Regional Research Project W-109; No. 4751. (Un- published study received Feb 13, 1979 under 148-EX-26; prepared by Oregon State Univ., Southern Oregon Experiment Station, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL: 097814-D)

MRID: 99818

Riedl, H.; Hoying, S. (1978) Efficacy and Side Effects of Psylla and Codling Moth Control Programs: ?Submitter | No. 4780. (Un- published study received Feb 13, 1979 under 148-EX-26; prepared by Univ. of California--Berkeley, Dept. of

Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:097814-F)

MRID: 99819

Barnett, W. (1977) Letter sent to J. Wilkerson dated Sep 26, 1977 ?Dimilin for codling moth control: ?Submitter No. 4485. (Un- published study received Feb 13, 1979 under 148-EX-26; prepared by Univ. of California--Berkeley, Cooperative Extension, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL: 097814-G)

MRID: 99820

Westigard, P. (1976) Seasonal Program Evaluation of Experimental Compounds: (Submitter) No. 4117. (Unpublished study received Feb 13, 1979 under 148-EX-26; prepared by Oregon State Univ., Southern Oregon Experiment Station, submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:097814-H)

MRID: 99870

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Guideline: 122-2 Aquatic plant growth

MRID: 42487101

Berends, A.; Thus, J. (1992) The Toxicity of Diflubenzuron to the Alga Selenastrum capricornutum: Lab Project Number: C.303. 51.012: 56635/49/92. Unpublished study prepared by Solvay Duphar, B.V. 23 p.

MRID: 45180301

Riggs, A. (2000) Solubility of Diflubenzuron in Aqueous Algal Growth Media: Final Report: Lab Project Number: GRL-11642: 99250: GRL-FR-11642. Unpublished study prepared by Uniroyal Chemical Co. 31 p.

MRID: 45252205

Groeneveld, A.; Berends, A.; Allen, E. et al. (1995) The Acute Toxicity of Dimilin WG-80 to the Alga Selenastrum Capricornutum: Lab Project Number: C.303.51.030. Unpublished study prepared by Solvay Duphar B.V. 21 p.

Guideline: 123-2 Aquatic plant growth

MRID: 42940102

Thompson, S.; Swigert, J. (1993) Diflubenzuron: A 5-Day Toxicity Test with the Freshwater Alga (Anabaena flos-aquae): Final Report: Lab Project Number: 225A-105C: 56835/21/93: 40208. Unpublished study prepared by Wildlife International Ltd. 93 p.

Thompson, S.; Swigert, J. (1993) Diflubenzuron: A 14-Day Toxicity Test with Duckweed (Lemma gibba G3): Final Report: Lab Project Number: 225A-103A: 56835/22/93: 40209. Unpublished study prepared by Wildlife International Ltd. 115 p.

MRID: 42940104

Thompson, S.; Swigert, J. (1993) Diflubenzuron: A 5-Day Toxicity Test with the Freshwater Alga (Selenastrum capricornutum): Final Report: Lab Project Number: 225A-102D: 56835/23/93: 40205. Unpublished study prepared by Wildlife International Ltd. 93 p.

MRID: 42940105

Thompson, S.; Swigert, J. (1993) Diflubenzuron: A 5-Day Toxicity Test with the Freshwater Diatom (Navicula pelliculosa): Final Report: Lab Project Number: 225A-104A: 56835/24/93: 40207. Unpublished study prepared by Wildlife International Ltd. 93 p.

MRID: 42940106

Thompson, S.; Swigert, J. (1993) Diflubenzuron: A 5-Day Toxicity Test with the Marine Diatom (Skeletonema costatum): Final Report: Lab Project Number: 225A-101: 56835/25/93: 40206. Unpublished study prepared by Wildlife International Ltd. 109 p.

Guideline: 132-1 Dissipation of Dislodgeable Foliar & Soil Residues

MRID: 40660603

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MRID: 44081401

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Guideline: 154-8 Freshwater Fish Acute Toxicity

MRID: 5008617

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MRID: 10856

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Guideline: 154-10 Nontarget Plant Studies

MRID: 44538

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Guideline: 154-11 Nontarget Insect Testing - Pollinators and Aquatic

Insects

MRID: 10958

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Guideline: 161-1 Hydrolysis

MRID: 39486

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MRID: 40154

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MRID: 48933

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MRID: 99845

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MRID: 99846

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MRID: 99847

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MRID: 99885

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MRID: 135095

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MRID: 143355

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MRID: 40859801

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Guideline: 161-2 Photodegradation-water

MRID: 143354

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MRID: 161952

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MRID: 40879108

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MRID: 41087802

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Guideline: 161-3 Photodegradation-soil

MRTD: 39488

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MRID: 40154

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MRID: 41710

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MRID: 99875

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MRID: 143354

Willems, A. (1985) Photostability of Diflubenzuron: Report No. 566- 35-03-85-AGMW-DSW. Unpublished study prepared by Duphar B. V. 7 p.

MRID: 40941601

Daun, R. (1988) Artificial Sunlight Photodegradation of ?carbon 14 Diflubenzuron on Soil: Project ID: HLA 6248-105. Unpublished study prepared by Hazleton Laboratories America, Inc. 117 p.

MRID: 42251201

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Guideline: 161-4 Photodegradation-air

MRID: 143354

Willems, A. (1985) Photostability of Diflubenzuron: Report No. 566- 35-03-85-AGMW-DSW. Unpublished study prepared by Duphar B. V. 7 p.

Guideline: 162-1 Aerobic soil metabolism

MRID: 40154

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MRID: 41722801

Walstra, P.; Joustra, K. (1990) Aerobic Soil Metabolism of Diflu-benzuron in Sandy Loam: Lab Project Number: C.303.62.015. Un-published study prepared by Duphar B.V. 38 p.

MRID: 46888708

Walstra, P.; Joustra, K. (1990) Aerobic Soil Metabolism of Diflubenzuron in Sandy Loam. Project Number: C/303/62/015, DUPHAR/56635/65/90. Unpublished study prepared by Duphar B.V. 38 p.

Guideline: 162-3 Anaerobic aquatic metab.

MRID: 40154

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MRID: 40155

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MRID: 41837601

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MRID: 99876

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MRID: 115665

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MRID: 99694

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MRID: 99803

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MRID: 99825

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MRID: 115667

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MRID: 129947

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MRID: 139047

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MRID: 42290402

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Guideline: 164-2 Aquatic field dissipation

MRID: 40155

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MRID: 99898

Davidson, L. (1977) Clear Lake Treatment Methods. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Lake County (California), Mosquito Abatement District, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:234511-AD)

MRID: 115669

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MRID: 115670

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MRID: 115673

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MRID: 129947

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MRID: 129957

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MRID: 129973

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MRID: 139047

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MRID: 40598601

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MRID: 44399309

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MRID: 45009601

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MRID: 45191001

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MRID: 45197601

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Guideline: 164-3 Forest field dissipation

MRID: 95419

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MRID: 40157

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MRID: 99770

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Guideline: 171-4A3 Nature of the Residue in Livestock

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MRID: 46959603

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Guideline: 830.6302 Color

MRID: 46053601

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MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

MRID: 46837402

Rose, J. (2002) Report for the Chemistry Evaluation of "B811 Insecticide" (Containing 0.67% Diflubenzuron). Project Number: B811S03, B811R03. Unpublished study prepared by Ecto Development Corp. 35 p.

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Rose, J. (2002) Report for the Chemistry Evaluation of "B819 Insecticide" (Containing 0.04% Diflubenzuron). Project Number: B819S03, B819R02. Unpublished study prepared by Ecto Development Corp. 35 p.

Kraemer, R. (2005) The Appearance, Flammability and Bulk Density of Dimilin 2% Tablets: Final Report. Project Number: GRL/12254. Unpublished study prepared by Chemtura Canada Co./Cie. 34 p.

MRID: 47720502

Witte, J. (2009) Color, Odor, Physical State and Density of RF2128 Dry Concentrate: Final Report. Project Number: 3573, N662. Unpublished study prepared by Wellmark International. 17 p.

Guideline: 830.6303 Physical state

MRID: 46053601

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MRID: 46837402

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MRID: 47720502

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Guideline: 830.6304 Odor

MRID: 46053601

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

MRID: 46368501

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MRID: 46837402

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MRID: 47720502

Witte, J. (2009) Color, Odor, Physical State and Density of RF2128 Dry Concentrate: Final Report. Project Number: 3573, N662. Unpublished study prepared by Wellmark International. 17 p.

Guideline: 830.6313 Stability to sunlight, normal and elevated temperatures, metals, and metal ions

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.6314 Oxidizing or reducing action

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

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MRID: 46864702

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MRID: 47034901

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Guideline: 830.6315 Flammability

MRID: 46959605

Kraemer, R. (2005) The Appearance, Flammability and Bulk Density of Dimilin 2% Tablets: Final Report. Project Number: GRL/12254. Unpublished study prepared by Chemtura Canada Co./Cie. 34 p.

MRID: 47034902

Xu, Y. (2003) The Report on the Flammability Determination of Diflubenzuron. Project Number: 03152003. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.6316 Explodability

MRID: 47034903

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Guideline: 830.6317 Storage stability of product

MRID: 46186301

Ulrich, J. (2004) Product Chemistry Shelf Stability: Pond Care Dimilin. Unpublished study prepared by Ulrich Scientific Consulting. 22 p.

Butz, R. (2004) Truth Termite Bait: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/2004/02, 2004/1. Unpublished study prepared by ChemReg International and Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

MRID: 46412601

Rose, J. (2004) Stability and Corrosion Characteristics Evaluation of "F793 Insecticide" Containing 0.24% Diflubenzuron. Project Number: F793S02, F793R02. Unpublished study prepared by Ecto Development Corp. 15 p.

MRID: 46837402

Rose, J. (2002) Report for the Chemistry Evaluation of "B811 Insecticide" (Containing 0.67% Diflubenzuron). Project Number: B811S03, B811R03. Unpublished study prepared by Ecto Development Corp. 35 p.

MRID: 46837403

Rose, J. (2004) Stability Evaluation of "B811 Insecticide" (Containing 0.67% Diflubenzuron). Project Number: B811S02, B811R02. Unpublished study prepared by Ecto Development Corp. 14 p.

MRID: 46864703

Rose, J. (2004) Stability Evaluation of "B819 Insecticide" (Mineral Supplement Containing 0.04% Diflubenzuron). Project Number: B819S02, B819R02. Unpublished study prepared by Ecto Development Corp. 16 p.

MRID: 46959604

Dunn, N. (2006) Determination of the Storage Stability and Corrosion of Dimili DT-2 in High Density Polyethylene Bottles over Two Years: Interim Report. Project Number: GRL/12259. Unpublished study prepared by Chemtura Canada Co./Cie. 35 p.

MRID: 47034904

Xu, Y. (2003) The Report on the Storage Stability of Diflubenzuron. Project Number: 03152002. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 6 p.

MRID: 47163601

Rose, J. (2003) Report for Stability Evaluation of "B799 Insecticide" Containing 36.4% Diflubenzuron . Project Number: B799S02, B799R02, 6134/2824/00K/096. Unpublished study prepared by Ecto Development Corp. 13 p.

Guideline: 830.6320 Corrosion characteristics

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

MRID: 46186301

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Butz, R. (2004) Truth Termite Bait: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/2004/02, 2004/1. Unpublished study prepared by ChemReg International and Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

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MRID: 46864702

Rose, J. (2002) Report for the Chemistry Evaluation of "B819 Insecticide" (Containing 0.04% Diflubenzuron). Project Number: B819S03, B819R02. Unpublished study prepared by Ecto Development Corp. 35 p.

MRID: 46959604

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MRID: 47034905

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Guideline: 830.7000 pH of water solutions or suspensions

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.7050 UV/Visible absorption

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.7200 Melting point/melting range

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.7300 Density/relative density

MRID: 46053601

Rose, J. (2003) Report for the Chemistry Evaluation of "F793 Insecticide" (Containing 0.24% Diflubenzuron). Project Number: F793S03, F793R03. Unpublished study prepared by Ecto Development Corp. 31 p.

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

MRID: 46837402

Rose, J. (2002) Report for the Chemistry Evaluation of "B811 Insecticide" (Containing 0.67% Diflubenzuron). Project Number: B811S03, B811R03. Unpublished study prepared by Ecto Development Corp. 35 p.

MRID: 46864702

Rose, J. (2002) Report for the Chemistry Evaluation of "B819 Insecticide" (Containing 0.04% Diflubenzuron). Project Number: B819S03, B819R02. Unpublished study prepared by Ecto Development Corp. 35 p.

MRID: 46959605

Kraemer, R. (2005) The Appearance, Flammability and Bulk Density of Dimilin 2% Tablets: Final Report. Project Number: GRL/12254. Unpublished study prepared by Chemtura Canada Co./Cie. 34 p.

Witte, J. (2009) Color, Odor, Physical State and Density of RF2128 Dry Concentrate: Final Report. Project Number: 3573, N662. Unpublished study

prepared by Wellmark International. 17 p.

Guideline: 830.7370 Dissociation constant in water

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.7550 Partition coefficient (n-octanol/water), shake flask

method

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.7840 Water solubility: Column elution method, shake flask

method

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 830.7950 Vapor pressure

MRID: 46368501

Burtz, R. (2004) Diflubenzuron Technical Insecticide: Self-Certification of Physical/Chemical Properties (Group B). Project Number: HGD/TECH/2004/01. Unpublished study prepared by Agro-Environmental Protection Institute, Min. of Agriculture. 5 p.

Guideline: 860.1000 Background

MRID: 46609401

Samoil, K. (2005) Diflubenzuron: Magnitude of the Residue on Peanut. Project Number: 07737/01/PTR02, 07737/01/MD01, 07737/01/TN03. Unpublished study prepared by PTRL West, Inc., University of Maryland and Texas A&M University, Texas Agric. 645 p.

MRID: 46609501

Corley, J. (2005) Diflubenzuron: Magnitude of the Residue on Small Grain. Project Number: 08024, 08024/02/PTR01, 08024/02/TXP04. Unpublished study prepared by University of Idaho, CSU Soil Testing Lab and North Dakota State University. 800 p.

MRID: 46609601

Samoil, K. (2005) Diflubenzuron: Magnitude of the Residue on Mustard Greens. Project Number: 08031, 08031/01/PTR01, 08031/01/TX/27. Unpublished study prepared by PTRL West, Inc., U.S. Dept. of Agriculture, Agr.Res.Serv. and Ohio State University. 299 p.

MRID: 46639401

Korpalski, S. (2005) Dimilin 2L on Peppers: Magnitude of the Residue Study. Project Number: RP/03007, CAR122/03, KHG/03001. Unpublished study prepared by Crompton Co., California Agricultural Research Inc. and Florida Pesticide Research. 238 p.

MRID: 46639402

Korpalski, S. (2005) Dimilin 2L in Almonds: Magnitude of the Residue Study. Project Number: RP/03001, 23/019, WAR/03/02. Unpublished study prepared by Crompton Co., Excel Research Services, Inc. and Western Agricultural Research. 406 p.

Guideline: 860.1380 Storage stability data

MRID: 47737501

Osterman, B. (2008) Storage Stability of Diflubenzuron and 4-Chloroaniline in Wheat Flour and Germ. Project Number: 1606W, 2006/050. Unpublished study prepared by PTRL West, Inc. 139 p.

Guideline: 860.1500 Crop field trials

MRID: 46639401

Korpalski, S. (2005) Dimilin 2L on Peppers: Magnitude of the Residue Study. Project Number: RP/03007, CAR122/03, KHG/03001. Unpublished study prepared by Crompton Co., California Agricultural Research Inc. and Florida Pesticide Research. 238 p.

Korpalski, S. (2005) Dimilin 2L in Almonds: Magnitude of the Residue Study. Project Number: RP/03001, 23/019, WAR/03/02. Unpublished study prepared by Crompton Co., Excel Research Services, Inc. and Western Agricultural Research. 406 p.

MRID: 46648701

Korpalski, S. (2005) Dimilin 2L on Peppers: Magnitude of the Residue Study. Project Number: GRL/12074, RP/03007, KHG/03001. Unpublished study prepared by Crompton Co., California Agricultural Research Inc. and Florida Pesticide Research. 238 p.

Guideline: 870.1100 Acute oral toxicity

MRID: 46837401

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B811 Insecticide (0.67% Diflubenzuron): Data Requirement - Acute Toxicology: (Rats, Rabbits, Guinea Pigs). Unpublished study prepared by Farnam Companies, Inc. 27 p.

MRID: 46864701

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B819 Insecticide (0.04% Diflubenzuron). Unpublished study prepared by Farnam Companies Inc. 243 p.

MRID: 46959606

Freeman, E. (2006) US EPA Waiver Request for Bi-Larv H&G Tablet Formulation Acute Toxicity Studies. Project Number: DIM/146. Unpublished study prepared by Chemtura USA Corporation. 11 p.

MRID: 47720503

Mizens, M. (2009) RF2128 Dry Concentrate: Request for Waiver of Tier 1 Pesticide Data Requirements. Project Number: 3551, 3548, N662. Unpublished study prepared by Wellmark International. 19 p.

Guideline: 870.1200 Acute dermal toxicity

MRID: 46837401

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B811 Insecticide (0.67% Diflubenzuron): Data Requirement - Acute Toxicology: (Rats, Rabbits, Guinea Pigs). Unpublished study prepared by Farnam Companies, Inc. 27 p.

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B819 Insecticide (0.04% Diflubenzuron). Unpublished study prepared by Farnam Companies Inc. 243 p.

MRID: 46959606

Freeman, E. (2006) US EPA Waiver Request for Bi-Larv H&G Tablet Formulation Acute Toxicity Studies. Project Number: DIM/146. Unpublished study prepared by Chemtura USA Corporation. 11 p.

MRID: 47720503

Mizens, M. (2009) RF2128 Dry Concentrate: Request for Waiver of Tier 1 Pesticide Data Requirements. Project Number: 3551, 3548, N662. Unpublished study prepared by Wellmark International. 19 p.

Guideline: 870.1300 Acute inhalation toxicity

MRID: 46837401

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B811 Insecticide (0.67% Diflubenzuron): Data Requirement - Acute Toxicology: (Rats, Rabbits, Guinea Pigs). Unpublished study prepared by Farnam Companies, Inc. 27 p.

MRID: 46864701

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MRID: 47720503

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Guideline: 870.2400 Acute eye irritation

MRID: 46837401

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B811 Insecticide (0.67% Diflubenzuron): Data Requirement - Acute Toxicology: (Rats, Rabbits, Guinea Pigs). Unpublished study prepared by Farnam Companies, Inc. 27 p.

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B819 Insecticide (0.04% Diflubenzuron). Unpublished study prepared by Farnam Companies Inc. 243 p.

MRID: 46959606

Freeman, E. (2006) US EPA Waiver Request for Bi-Larv H&G Tablet Formulation Acute Toxicity Studies. Project Number: DIM/146. Unpublished study prepared by Chemtura USA Corporation. 11 p.

MRID: 47720503

Mizens, M. (2009) RF2128 Dry Concentrate: Request for Waiver of Tier 1 Pesticide Data Requirements. Project Number: 3551, 3548, N662. Unpublished study prepared by Wellmark International. 19 p.

Guideline: 870.2500 Acute dermal irritation

MRID: 46837401

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B811 Insecticide (0.67% Diflubenzuron): Data Requirement - Acute Toxicology: (Rats, Rabbits, Guinea Pigs). Unpublished study prepared by Farnam Companies, Inc. 27 p.

MRID: 46864701

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B819 Insecticide (0.04% Diflubenzuron). Unpublished study prepared by Farnam Companies Inc. 243 p.

MRID: 46959606

Freeman, E. (2006) US EPA Waiver Request for Bi-Larv H&G Tablet Formulation Acute Toxicity Studies. Project Number: DIM/146. Unpublished study prepared by Chemtura USA Corporation. 11 p.

MRID: 47720503

Mizens, M. (2009) RF2128 Dry Concentrate: Request for Waiver of Tier 1 Pesticide Data Requirements. Project Number: 3551, 3548, N662. Unpublished study prepared by Wellmark International. 19 p.

Guideline: 870.2600 Skin sensitization

MRID: 46837401

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B811 Insecticide (0.67% Diflubenzuron): Data Requirement - Acute Toxicology: (Rats, Rabbits, Guinea Pigs). Unpublished study prepared by Farnam Companies, Inc. 27 p.

Ross, D. (2006) Request for Waivers of Specific Data Requirements for B819 Insecticide (0.04% Diflubenzuron). Unpublished study prepared by Farnam Companies Inc. 243 p.

MRID: 46959606

Freeman, E. (2006) US EPA Waiver Request for Bi-Larv H&G Tablet Formulation Acute Toxicity Studies. Project Number: DIM/146. Unpublished study prepared by Chemtura USA Corporation. 11 p.

MRID: 47720503

Mizens, M. (2009) RF2128 Dry Concentrate: Request for Waiver of Tier 1 Pesticide Data Requirements. Project Number: 3551, 3548, N662. Unpublished study prepared by Wellmark International. 19 p.

Guideline: 850.1735 Whole sediment: acute freshwater invertebrates

MRID: 46369301

Thomas, S.; Kendell, T.; Krueger, H. (2004) Diflubenzuron: A Survival and Growth Sediment Toxicity Test With Chironomus tentans Using Spiked Sediment: Final Report. Project Number: 117A/134. Unpublished study prepared by Wildlife International, Ltd. 69 p.

Guideline: 850.1740 Whole sediment: acute marine invertebrates

MRID: 46369302

Thomas, S.; Kruger, H.; Kendall, T. et. al. (2004) Diflubenzuron: A 10-Day Sediment Toxicity Test With Leptocheirus plumulosus Using Spiked Sediment: Final Report. Project Number: 117A/135. Unpublished study prepared by Wildlife International, Ltd. 60 p.

Non-Guideline Study

MRID: 6962

Citation: Pollet, D.K.; Aitken, J.B. (1977) Pest control for kernal pecans. Pecan South ? (?/Apr):138-140. (Also~In~unpublished submission received Jun 9, 1977 under 359-620; submitted by Rhone-Poulenc, Inc., Monmouth Junction, N.J.; CDL:230375-T)

MRID: 7733

Citation: Gilliland, F.R., Jr. (1973) Evaluation of Insecticides for Boll Weevil and~Heliothis~Control. (Unpublished study received Jun 29, 1976 under 201-347; submitted by Shell Chemical Co., Wash-ington, D.C.; CDL:232404-C)

Citation: Livingston, R.J. (1978) Comparative Review of the Environmental Impact of Various Insecticides Used for Mosquito Control in the U.S. (Unpublished study received Mar 15, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096962-B)

MRID: 7973

Citation: Booth, G.M. (1978) Relative Safety Evaluation of the Impact of Flit-MLO, Baygon, Fenthion, Abate, Dursban, Malathion, Para-thion, Altosid, and Dimilin on the Aquatic Ecosystem. (Unpub-lished study received Mar 15, 1978 under 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096962-C)

MRID: 8035

Citation: Jensen, R.L. (1974) Evaluation of Nudrin for Control of Insect Pests and Certain Non-Target Organisms in Soybeans. (Unpub-lished study received Mar 31, 1975 under 201-347; prepared by Louisiana State Univ., Dept. of Entomology, submitted by Shell Chemical Co., Washington, D.C.; CDL:115269-AG)

MRID: 8136

Citation: Janes, M.J. (1975) Evaluation of Sprays for Control of Corn Earworm and Fall Armyworm (?~Lepidoptera: Noctuidae~?) on Ears of Sweet Corn: Belle Glade AREC Research Report EV-1975-7. (Unpublished study received May 28, 1976 under 352-342; prepared by Univ. of Florida, Institute of Food and Agricultural Sciences, Agricul- tural Research and Education Center, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:225396-I)

MRID: 8238

Citation: Todd, J.W.; Thompson, S.; McCurdy, B.; et al. (1974) Evaluation of Insecticides for Use in an Insect Pest Management System on Soybeans: Hatch Project 230. (Unpublished study received Jun 29, 1976 under 201-347; prepared by Univ. of Georgia, Coastal Plain Experiment Station, Entomology-Fisheries Dept., submitted by Shell Chemical Co., Washington, D.C.; CDL:232405-H)

MRID: 8251

Citation: Turnipseed, S. (1974) Activity of Insecticides against Soybean Insect Pests and Predators: Green Cloverworms and Mexican Bean Beetle Larvae. (Unpublished study received Jun 29, 1976 under 201-347; submitted by Shell Chemical Co., Washington, D.C.; CDL:232405-AC)

MRID: 8378

Citation: Todd, J.W. (1974?) Development of Integrated Insect Pest Management Systems in Soybeans: Hatch Project 230. (Unpublished study re-ceived Apr 30, 1976 under 352-342; submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:224040-E)

MRID: 8380

Citation: Green, G. (1974) Experiment Control of Soybean Insects. (Unpublished study received Apr 30, 1976 under 352-342; prepared by Quincy Experiment Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:224040-G)

MRID: 8381

Citation: Green, G. (1975) Control of Velvetbean Caterpillar Sprayed August 8, 1975 at Quincy, Florida. (Unpublished study received Apr 30, 1976 under 352-342; prepared by Univ. of Florida, sub-mitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL: 224040-H)

Citation: E.I. du Pont de Nemours & Company (1973) Efficacy of Insecticides Applied as Foliar Sprays. (Unpublished study received Jul 13, 1976 under 352-342; CDL:227339-K)

MRID: 9126

Citation: Dimond, J.B. (1975) Efficacy of Materials Tested for Control of Spruce Budworm Damage in Maine, 1975: I. Chemical Insecticides. (Unpublished study received May 6, 1976 under 352-342; prepared by Maine Life Sciences and Agriculture Experiment Station, Dept. of Entomology, submitted by E.I. du Pont de Nemours & Co., Wil-mington, Del.; CDL:224073-S)

MRID: 9320

Citation: Linduska, J. (1973) Insecticide Screening Trials for the Control of Green Peach Aphid on Hybrid 178 Spinach (Dorco Farms, Inc., Vienna, Maryland)--1973. (Unpublished study received Jul 2, 1975 under 352-342; prepared by Univ. of Maryland, Vegetable Re- search Farm, submitted by E.I. du Pont de Nemours & Co., Wil- mington, Del.; CDL:220654-0)

MRID: 10944

Citation: McAlonan, W.G. (1976) Effects of Two Insect Growth Regulators on Some Selected Saltmarsh Non-Target Organisms. Master's thesis, Univ. of Delaware, Dept. of Entomology and Applied Ecology. (Unpublished study received Apr 13, 1978 under 20954-1; sub- mitted by Zoecon Corp., Palo Alto, Calif.; CDL:233459-F)

MRID: 10949

Citation: Steelman, C.D. (1973) Altosid SR-10, R-20458, TH-6040: Test No. E-8-K-75. (Unpublished study received Apr 10, 1975 under 20954-1; submitted by Zoecon Corp., Palo Alto, Calif.; CDL:101095-G)

MRID: 10950

Citation: Steelman, C.D. (1973) Altosid SR-10, R-20458, TH-6040: Test No. E-9-K-75. (Unpublished study received Apr 10, 1975 under 20954-1; submitted by Zoecon Corp., Palo Alto, Calif.; CDL:101095-H)

MRID: 14507

Citation: Davis, D.L.; Murphy, D.W.; Kohler, S.; et al. (1977) ?Effect of Orthene on Cankerworms and Douglas Fir Tussock Moths |. (Unpub-lished study received Sep 23, 1977 under 239-2406; prepared in cooperation with Montana, Dept. of Natural Resources and Con-servation, Forestry Div. and U.S. Forest Service, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:231943-B)

MRID: 14622

Citation: Nelson, C.R.; Campbell, L.; Schaefer, R.E. (1976) Control of Western Tent Caterpillar (?~Malacosoma spp.?~). (Unpublished study received Dec 14, 1976 under 239-2436; prepared in cooperation with Washington State Univ., submitted by Chevron Chemical Co., Richmond, Calif.; CDL:230823-C)

MRID: 14920

Citation: Linnane, J.P. (1977) Ground Tests with Several Insecticides against the Douglas-Fir Tussock Moth in New Mexico: Technical Report R2-12. (Unpublished study including letter dated Jan 25, 1978 from J.E. Dewey to Fred Priess, received Feb 10, 1978 under 1021-1110; prepared by U.S. Forest Service, Rocky Mountain Region, State and Private Forestry, Forest Insect and Disease Management, submitted by McLaughlin, Gormley and King Co., Minneapolis, Minn.; CDL:232846-A)

Citation: York, A.C. (1976) Cabbages: Control of the Cabbage Looper, Im-ported Cabbageworm, and Diamondback Moth Caterpillar. (Unpub-lished study received Jun 6, 1978 under 352-342; prepared by Purdue Univ., Agronomy Farm, submitted by E.I. du Pont de Ne-mours & Co., Wilmington, Del.; CDL:234051-K)

MRID: 28436

Citation: Ker, R.F. (1977) Investigation of locust cuticle using the insecticide Diflubenzuron. Journal of Insect Physiology 23(?):39-48. (Also~In~unpublished submission received Jul 31, 1978 under 148- 1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-Q)

MRID: 28437

Citation: Marks, E.P.; Sowa, B.A. (1974) An~in_vitro~model system for the production of insect cuticle. Pages 144-155,~In~Mechanism of Pesticide Action. ?: American Chemical Society. (ACS Sympos- ium Series, No. 2; also~In~unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-V)

MRID: 28438

Citation: Post, L.C.; Mulder, R. (1974) Insecticidal Properties and Mode of Action of 1-(2,6-Dihalogenbenzoyl)-3-phenylureas. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Philips- Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-AD)

MRID: 28439

Citation: Deul, D.H.; De Jong, B.J.; Kortenbach, J.A.M. (1976) Primary and Secondary Effects of Two 1-(2,6-Disubstituted benzoyl)-3-phenyl- urea Insecticides: Mode of Action of Diflubenzuron. (Unpub- lished study received Jul 31, 1978 under 148-1259; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-AF)

MRID: 29736

Citation: De Wilde, P.C.; Gijswijt, M.J.; Nimmo, W.B. (1976) Diflubenzuron Residues in Leaves and Caterpillars: Report No. 56630/100/76. (Unpublished study received Jul 31, 1978 under 148-1259; pre- pared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-A)

MRID: 29738

Citation: Pieper, G.R.; Roberts, R.B.; Larson, J.E. (1977) Residue Analysis of Carbaryl, Diflubenzuron and Acephate in Foliage, Duff, Water, Soil, Sediment and Bee Pollen. Final rept. (Unpublished study received Jul 31, 1978 under 148-1259; prepared in cooperation with Pacific Southwest Forest and Range Experiment Station, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-D)

MRID: 29740

Citation: Beroza, M. (19??) Residues of Diflubenzuron in Swine (Residue Test # 1494) and Sheep (Residue Test # 1184) Fed Diflubenzuron. Sum- mary of studies 234514-G and 234514-I. (Unpublished study re- ceived Jul 31, 1978 under 148-1259; submitted by Thompson-Hay- ward Chemical Co., Kansas City, Kans.; CDL:234514-F)

MRID: 29743

Citation: Esser, R.J.E.; Fransen, M. (1974) Protein Binding of PH 60-40: Report No. 56630/67/74. (Unpublished study received Jul 31, 1978 under 148-1259;

prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-J)

MRID: 29744

Citation: Still, G.G.; Leopold, R.A. (1975) The Elimination of 1-(4-Chlorophenyl)-3-(2,6-difluorobenzoyl)-urea by the Cotton Boll Weevil. (Unpublished paper presented at the general session of Pesticide Chemistry Div. of the American Chemical Society; Aug 25, 1975; unpublished study received Jul 31, 1978 under 148-1259; prepared by U.S. Agricultural Research Service, Metabolism and Radiation Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-K)

MRID: 29745

Citation: Balan, J.S.; Fisk, F.W. (1974) Studies on TH6040. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Ohio State Univ., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-L)

MRID: 29746

Citation: Hunter, E.; Vincent, J.F.V. (1973) The Effects of a Novel Insecticide on Insect Cuticle. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by The Univ., Reading, Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-M)

MRID: 29747

Citation: O'Neil, M.P.; Holman, G.M.; Wright, J.E. (1976) Beta-Ecdysone Levels in Pharate Pupae of the Stable Fly,~Stomoxys calcitrans~ (L.), and Interaction with the Chitin Inhibitor Diflubenzuron (TH 6040). (Unpublished study received Jul 31, 1978 under 148- 1259; prepared by U.S. Agricultural Research Service, Veterinary Toxicology and Entomology Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-P)

MRID: 29748

Citation: Clarke, L.; Temple, G.H.R.; Vincent, J.F.V. (1977) The effects of a chitin inhibitor--Dimilin--on the production of peritrophic membrane in the locust,~Locusta_migratoria~?. Journal of Insect Physiology 23(?):241-246. (Also~In~unpublished submission re- ceived Jul 31, 1978 under 148-1259; submitted by Thompson-Hay- ward Chemical Co., Kansas City, Kans.; CDL:234514-R)

MRID: 29749

Citation: Bradshaw, W.S.; Farmer, J.L.; Sorensen, C.L.; et al. (19??) The Effect of TH 60-40 on the Synthesis of Macromolecules in~Bacillus_ ?~subtilis~?. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Brigham Young Univ., submitted by Thomp- son-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-S)

MRID: 29750

Citation: Ishaaya, I.; Casida, J.E. (1974) Dietary TH 6040 alters composition and enzyme activity of housefly larval cuticle. Pesticide Bio- chemistry and Physiology 4(?):484-489. (Also~In~unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-U)

MRID: 29751

Citation: Salama, H.S.; Motagally, Z.A.; Skatulla, U. (1976) On the mode of action of Dimilin as a moulting inhibitor in some lepidopterous insects. Zeitschrift fuer Angewandte Entomologie 80(?):396-407. (Also~In~unpublished

submission received Jul 31, 1978 un- der 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-W)

MRID: 29752

Citation: Yu, S.J.; Terriere, L.C. (1977) Ecdysone metabolism by soluble enzymes from three species of Diptera and its inhibition by the insect growth regulator TH-6040. Pesticide Biochemistry and Physiology 7(?):48-55. (Also~In~unpublished submission re- ceived Jul 31, 1978 under 148-1259; submitted by Thompson-Hay- ward Chemical Co., Kansas City, Kans.; CDL:234514-X)

MRID: 29753

Citation: Oberlander, H.; Leach, C.E. (1974) Inhibition of chitin synthesis in~Plodia_interpunctella~?. Pages 651-655,~In~Proceedings of the First International Working Conference on Stored-Product En- tomology; Oct 7-11, 1974, Savannah, Georgia. N.P. (Also~In~ unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-Y)

MRID: 29754

Citation: Post, L.C.; Vincent, W.R. (1973) A new insecticide inhibits chitin synthesis. Die Naturwissenschaften 9(?):1-2. (Also~In~unpub-lished submission received Jul 31, 1978 under 148-1259; submit-ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 234514-AB)

MRID: 29757

Citation: Deul, D.H. (1975) Summary Report on the Mode of Action of Diflubenzuron in Insects: Report No. 56635/36/1975. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Philips- Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-AG)

MRID: 29758

Citation: Ascher, K.R.S.; Nemny, N.E. (1976) Toxicity of the chitin synthesis inhibitors, Diflubenzuron and its dichloro-analogue, to~Spo~?-?~doptera_littoralis~larvae. Pesticide Science 7(?):1-9. (Also~In~unpublished submission received Jul 31, 1978 under 148- 1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-AH)

MRID: 29759

Citation: Moore, R.F., Jr.; Taft, H.M. (1975) Boll Weevils: Chemosterilization of both sexes with Busulfan plus Thompson-Hayward TH-6040. Journal of Economic Entomology 68(1):96-98. (Also~In~unpub- lished submission received Jul 31, 1978 under 148-1259; submit- ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 234514-AI)

MRID: 29760

Citation: Jimenez, A. (1976) Feeding of Adults of~C.~? capitata wied (Mediter ranean Fruit Fly) with Diflubenzuron (Dimilin): Effects on the Incubation of Ova. (Translation; unpublished study received Jul 31, 1978 under 148-1259; prepared by I.N.I.A., Dept. of Physiol- ogy and Applications of Nuclear Energy, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:234514-AJ)

MRID: 35848

Citation: Cerf, D.C.; Georghiou, G.P. (1974) Cross-resistance to an inhibitor of chitin synthesis TH 60-40, in insecticide-resistant strains of the house fly. Journal of Agricultural and Food Chemistry 22 (6):1145-1146. (Also~In~unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Heyward Chemical Co., Kansas City, Kans.; CDL:234514-AA)

Citation: Rogers, R.L.; Anderson, W.R.; Booth, G.M. (1975) Toxicity of Dimilin W-25 to Three Cultures of Algae: (Plectonema boryanum); (Gloeocapsa alpicola); (Nostoc macrozamia). Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Depts. of Microbiology, Botony and Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-A)

MRID: 38191

Citation: Anderson, W.R.; Booth, G.M. (1975) The Effect of Dimilin W-25 on Photosynthesis and Respiration in Selected Species of Algae. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Depts. of Botony and Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-B)

MRID: 38192

Citation: Booth, G.M.; Weber, D. (1975) Toxicity Studies of TH-6040 on Fungal Growth and COI2^ Elimination. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Depts. of Zoology and Botony, submitted by Thomp- son-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-C)

MRID: 38193

Citation: Pintar, L.J.; Burton, S.; Booth, G.M. (1975) Soil Enrichment, Isolation, Identification of Isolates, and Toxicity Studies of Technical TH-6040 and Dimilin W-25 on Bacteria. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Depts. of Microbiology and Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-D)

MRID: 38194

Citation: Rogers, R.L.; Anderson, W.R.; Booth, G.M. (1975) The Effect of Dimilin W-25 on Algae in Nitrogen-Free Media. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Depts. of Microbiology, Botony and Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-E)

MRID: 38195

Citation: Booth, G.M. (1975) Uptake, Metabolism and Elimination of TH-6040 in~Pseudomonas~sp. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-F)

MRID: 38196

Citation: Booth, G.M.; Hickman, J. (1975) Uptake, Metabolism, and Elimination of 14C-TH-6040 in the Alga~Plectonema boryanum~?. Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094973-G)

MRID: 38197

Citation: Booth, G.M.; Braithwaite, J. (1975) Uptake, Metabolism and Elimination of 14C-TH-6040 in Two Species of Fungi:~Rhizopus arrhizus~ and~Aspirgillis niger~?. Final rept. (Unpublished study re- ceived Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094973-H)

Citation: Thompson-Hayward Chemical Company (1976) Determination of the Octanol/Water Partitions Coefficient of TH-6040. (Unpublished study received Feb 10, 1976 under 6G1744; CDL:094973-M)

MRID: 38206

Citation: Thompson-Hayward Chemical Company (1976) Effects on Non-target Organisms: ?Dimilin W-25|. Summary of studies 094969-B through 094969-M. (Unpublished study received Feb 10, 1976 under 6G1744; CDL:094969-A)

MRID: 38208

Citation: Simmons, G.A. (1975) The Effects of TH6040 on the Parasitoids of the Spruce Budworm and on Non-target Arthropods in Maine, 1975. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Univ. of Maine, Dept. of Entomology, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094969-C)

MRID: 38210

Citation: Elliott, P.W. (1975) Tussock Moth and False Hemlock Looper Experimental Spray Program (TH-60-40--Chlorinated Urea): Evaluation of the Effects of This Chemical upon the Small Mammals of the Kamloops Area. (Unpublished study received Feb 10, 1976 under 6G1744; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094969-E)

MRID: 38217

Citation: Brown, H.L.; Dimond, J.B. (1976) Effects of Aerial Applications of Dimilin on Vertebrate Animals in a Boreal Forest. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Univ. of Maine, Life Sciences and Agriculture Experiment Station, Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kan- sas City, Kans.; CDL:094969-L)

MRID: 38218

Citation: Lloyd, E.P.; Scott, W.P.; McLaughlin, R.E.; et al. (1976) Introduction: ?The Use of Dimilin^(R)I to Control Boll Weevil |. (Un- published study including published data, received Feb. 10, 1976 under 6G1744; prepared in cooperation with U.S. Agricultural Re- search Service, Boll Weevil Research Laboratory and others, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094975-A)

MRID: 38266

Citation: Thompson-Hayward Chemical Company (1976) Application for an Experimental Permit To Ship Dimilin^(TM)I W-25 for Cotton Boll Weevil Control: Introduction. Summary of studies 094964-A through 094964-H, 094970-B through 094970-E, 094970-J and 094970-K. (Unpublished study received Feb 10, 1976 under 6G1744; CDL: 094970-A)

MRID: 38271

Citation: Wargo, J.P., Jr.; Mulkey, N.S.; Sieck, R.F. (1976) 14C Residues in Soil Due to 14C-Labeled TH-6040: ADC Project # 232. (Unpub- lished study received Feb 10, 1976 under 6G1744; prepared by Analytical Development Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094970-K)

MRID: 38274

Citation: Di Prima, S.J. (1975) Determination of TH-6040 (N-??(4-Chlorophen-yl)amino|carbonyl|-2,6-difluorobenzamide) in Forest Foliage, Forest Litter, Soil and Sediment. Method no. 2 dated Oct 10, 1975. (Unpublished study received Feb

10, 1976 under 6G1744; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094971-C)

MRID: 38405

Citation: Bijloo, J.D. (1975) An Original Insecticide: Diflubenzuron. Physicochemical Characteristics. Biological Properties. Mode of Action. A translation of: Un Insecticide Original: Le Diflubenzuron. Caracteristiques Physico-Chimiques. Proprietes Biologiques. Mode d'Action. (Unpublished study including French text, received Jul 31, 1978 under 148-1259; prepared by Philips- Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234514-T)

MRID: 38610

Citation: Thompson-Hayward Chemical Company (1975) Fish and Wildlife Data. Summary of studies 094974-B through 094974-N. (Unpublished study received Feb 10, 1976 under 6G1744; CDL:094974-A)

MRID: 38611

Citation: Marine Research Institute (1973) Oyster Bioassays: 96-Hour ECI50[^] with Fertilized Eggs, Larva and Post-Juveniles. (Unpublished study received Feb 10, 1976 under 6G1744; submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094974-C)

MRID: 38616

Citation: Cannon, G.E.; Krize, J.W. (1975) TH 6040 Egg to Egg Reproduction Study in Fathead Minnows Treated at .1, .05, .025, .0125, to .00675 PPM: Laboratory No. 5E 6094. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094974-I)

MRID: 38620

Citation: Rooks, W.H., II (1960?) Report on the Mammalian Endocrine Testing Performed on TH-6040. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Syntex Research Center, Institute of Biological Sciences, Dept. of Bioassay, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:094974-M)

MRID: 38624

Citation: Ruppel, R.F.; Kaiser, D.C.; Montei, M.D. (19??) Field Crop Insects: Test Nos. 74-03; 74:06. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Michigan State Univ., Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094969-M)

MRID: 38704

Citation: Van Eldik, A. (1974) Acute Toxicity Studies with Du 112307 (Techn.) in Mice after Intra-Peritoneal Administration: Report No. 56645/ 1/74. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094963-E)

MRID: 38787

Citation: Carlson, G.A. (1980) A Review of Dimilin Benefits for Soybean Insect Control. (Unpublished study received May 20, 1980 under 148-1268; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:242463-A)

Citation: Booth, G.M. (1980) An Evaluation of the Effect of Diflubenzuron on Animal Serum Testosterone Levels. (Unpublished study received May 20, 1980 under 148-1268; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:242464-A)

MRID: 38789

Citation: Booth, G.M.; Jackson, C.; Warren, S.; et al. (1980) The Effect of Diflubenzuron on Rat Serum Testosterone, Weight, and Food Con- sumption. Final rept. (Unpublished study received May 20, 1980 under 148-1268; prepared by Brigham Young Univ., Dept. of Zool- ogy, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:242465-A)

MRID: 39077

Citation: Thompson-Hayward Chemical Company (19??) Fish and Wildlife Data. (Unpublished study received Apr 7, 1976 under 148-1259; CDL: 096227-A)

MRID: 39078

Citation: Marine Research Institute (1973) Oyster Bioassays: 96-hour EC50 with Fertilized Eggs, Larva and Post-juveniles. (Unpublished study received Apr 7, 1976 under 148-1259; submitted by Thomp- son Hayward Chemical Co., Kansas City, Kans.; CDL:096227-C)

MRID: 39079

Citation: Petrocelli, S.R. (1975) The Acute and Subchronic Toxicity of R-20458, Altosid and TH-6040 to the Grass Shrimp, Palaemonetes pugio. Final rept. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Bionomics--EG&G, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-D)

MRID: 39083

Citation: Cannon, G.E.; Krize, J. (1976) Report: TH-6040 Egg to Egg Reproduction Study in Fathead Minnows: Laboratory No. 5E-6094. (Un-published study received Apr 7, 1976 under 148-1259; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chem-ical Co., Kansas City, Kans.; CDL:096227-I)

MRID: 39088

Citation: Union Carbide Corporation (1976) Acute Toxicity of Dimilin W-25 to ?~Anodonta~sp.;~Mercenaria mercenaria~?;~Uca pugilator~?;~Car~?- ?~cinus maenas~?. (Unpublished study received Apr 7, 1976 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-P)

MRID: 39089

Citation: Booth, G.M.; Jones, R.; Paxman, A. (1976) Toxicity of Dimilin W-25 to Free Living Aquatic Flatworms (?~Dugesia dorotocephala~?), Rotifers (?~Monostyla~sp.), and Protozoans (?~Euglena viridis~?: ?~Paramecium multimicronucleatum~?). Final rept. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096227-Q)

MRID: 39094

Citation: Birdsong, R.S. (19??) Final Report: Field Test of Dimilin on Non-target Organisms in Virginia: File # 179. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Environmental Consultants, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096228-E)

Citation: Nimmo, W.B.; De Wilde, P.C. (1975) Degradation of Diflubenzuron in Soil and Natural Water: Report No. 56635/37/1975. (Unpub-lished study received Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094972-B)

MRID: 39474

Citation: Nimmo, W.B.; De Wilde, P.C. (1973) The Fate of PH 60-40 in the Environment: Part One. Natural Water- and Soil/Water Systems: Report 56635/33/1973. Interim rept. (Unpublished study re- ceived Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094972-C)

MRID: 39475

Citation: Nimmo, W.B.; De Wilde, P.C. (1974) The Fate of PH 60-40 in the Environment: Part Two. Hydrosoils and Agricultural Soils: Re- port 56635/19/1974. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094972-D)

MRID: 39479

Citation: Thompson-Hayward Chemical Company (1975) Protocol for Pesticide Runoff Study. (Unpublished study received Feb 10, 1976 under 6G1744; CDL:094972-H)

MRTD: 39480

Citation: Wargo, J.P., Jr.; Mulkey, N.S. (1976) 14C Residues in Soil Due to 14C-Labeled TH-6040: ADC Project # 232. (Unpublished study re- ceived Feb 10, 1976 under 6G1744; prepared by Analytical Devel- opment Corp., submitted by Thompson-Hayward Chemical Co., Kan- sas City, Kans.; CDL:094972-I)

MRID: 39481

Citation: Nimmo, W.B.; De Wilde, P.C. (1975) Degradation of Diflubenzuron in Sterile Water at pH 5, 7, 9 and 12: Report No. 56635/32/1975. (Unpublished study received Feb 10, 1976 under 6G1744; pre- pared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094972-J)

MRID: 39484

Citation: Booth, G.M.; Loftus, D.O.; Vernon, M.E. (1975) Uptake, Metabolism and Bioaccumulation of Dimilin W-25 from Aged Soil into Craw- fish (?~Procambrus clarkii~?). Final rept. (Unpublished study received Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094972-N)

MRID: 39485

Citation: Booth, G.M.; Hively, D.; Monson, C. (1975) Uptake, Metabolism and Bioaccumulation of Dimilin W-25 from Aged Soil into Catfish ~(Ictalurus~punctatus). Final rept. (Unpublished study re- ceived Feb 10, 1976 under 6G1744; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:094972-0)

MRID: 39761

Citation: Herzog, G.A.; Anderson, R.L.; Burgess, C.R.; et al. (1980) Dimilin Cotton Efficacy: Volume 1. (Unpublished study received May 19, 1980 under 148-1268; prepared in cooperation with Univ. of Georgia, Coastal Plain Experiment Station, Dept. of Entomology and Fisheries and others, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:24252-A)

Citation: McKeown, J.P.; Couch, K.; Carter, R.; et al. (1980) Dimilin Cotton Efficacy: Volume 2. (Unpublished study received May 19, 1980 under 148-1268; prepared in cooperation with McKeown Agri-Con- sulting Service and others, submitted by Thompson-Hayward Chemi- cal Co., Kansas City, Kans.; CDL:242453-A)

MRTD: 40162

Citation: Booth, G.M.; Reed, J.; Mortensen, R.; et al. (1976) A Bioaccumulation Study of Dimilin W-25 in Rainbow Trout (?~Salmo giard~?- ?~neri~?) ?sic | and Bluegill Sunfish (?~Lapomis machrochirus~?) ?sic |. Final rept. (Unpublished study received Apr 7, 1976 un- der 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096220-H)

MRID: 40750

Citation: Thompson-Hayward Chemical Company (19??) Residue Data and Methodology: (Dimilin W-25). Summary of studies 096221-G and 096223-P. (Unpublished study received Apr 7, 1976 under 148-1259; CDL: 096221-A)

MRID: 40751

Citation: Taylor, J. (1976) Residue Report: Water: Residue Test No. 1024. (Unpublished study received Apr 7, 1976 under 148-1259; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096221-B)

MRID: 40752

Citation: Taylor, J. (1976) Residue Report: Mud: Residue Test No. 1025. (Unpublished study received Apr 7, 1976 under 148-1259; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096221-C)

MRID: 40753

Citation: Taylor, J. (1976) Residue Report: Vegetation: Residue Test No. 1026. (Unpublished study received Apr 7, 1976 under 148- 1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096221-D)

MRID: 40754

Citation: Taylor, J.L. (1976) Residue Report: Mud: Residue Test No. 1040. (Unpublished study received Apr 7, 1976 under 148-1259; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096221-E)

MRID: 40755

Citation: Taylor, J. (1976) Residue Report: Water: Residue Test No. 1041. (Unpublished study received Apr 7, 1976 under 148-1259; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096221-F)

MRID: 40756

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: Water: Residue Test No. 1042. (Unpublished study received Apr 7, 1976 under 148-1259; CDL:096221-G)

MRID: 40758

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: Water: Residue Test No.: 1082. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Union Carbide Corp.; CDL:096223-B)

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: Soil: Residue Test No. 1083. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Union Carbide Corp.; CDL:096223-C)

MRID: 40761

Citation: Cella, G. (1976) Residue Report: Water: Residue Test No. 1085 (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Union Carbide Corp., submitted by Thompson- Hayward Chemical Co., Kansas, City, Kans.; CDL:096223-E)

MRID: 40762

Citation: Cella, G. (1976) Residue Report: Sediment: Residue Test No. 1086. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Union Carbide Corp., submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096223-F)

MRID: 40764

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: Sediment: Residue Test No. 1088. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Union Carbide Corp.; CDL:096223-H)

MRID: 40765

Citation: Gibson, B. (1976) Residue Report: Water: Residue Test No. 1089. (Unpublished study received Apr 7, 1976 under 148-1259; pre- pared in cooperation with Union Carbide Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096223-I)

MRID: 40768

Citation: DiPrima, S.J. (1975) Determination of TH-6040 (N??(4-chlorophenyl) amino|carbonyl|-2,6 difluorobenzamide) in Water by High Pres- sure Liquid Chromatography. Method no. 1 dated Oct 11, 1975. (Unpublished study received Apr 7, 1976 under 148-1259; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096223-L)

MRID: 40769

Citation: DiPrima, S.J. (1975) Determination of TH-6040 (N-??(4-chlorophen-yl)amino|carbonyl|-2,6-difluorobenzamide) in Sediment and Soil. Method no. 2A dated Dec 10, 1975. (Unpublished study received Apr 7, 1976 under 148-1259; submitted by Thompson-Hayward Chem-ical Co., Kansas City, Kans.; CDL:096223-M)

MRID: 40772

Citation: Jakob, W.L.; Stiles, A.R.; Eliason, D.A.; et al. (1974) Data Summary: Effect of TH 6040 on Mosquitoes and Non-target Aquatic Organisms. (Unpublished study including published data, re- ceived Apr 7, 1976 under 148-1259; prepared in cooperation with U.S. Health Services and Mental Health Administration, Center for Disease Control, Malaria Program, Technical Development Laboratories and others, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096224-A)

MRID: 40773

Citation: Norland, R.L.; Pittman, M.R.; Hazeleur, W.C.; et al. (1976) Introduction: ?Dimilin|. (Unpublished study including published data, received Apr 7, 1976 under 148-1259; prepared in coopera- tion with Kern (California), Mosquito Abatement District and others, submitted by Thompson-Hayward Chemical Co., Kansas City, Mo.; CDL:096225-A)

Citation: Rathburn, C.B., Jr.; Boike, A.H., Jr.; Phipps, F.; et al. (1976) (Efficacy Study: Dimilin and Other Pesticides on Various Insects). (Unpublished study including published data, received Apr 7, 1976 under 148-1259; prepared in cooperation with Florida, Dept. of Health and Rehabilitative Services, West Florida Arthropod Research Laboratory and others, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:096226-A)

MRID: 40778

Citation: Rogers, R.L.; Anderson, W.R.; Booth, G.M. (1975) Toxicity of Dimilin W-25 to Three Cultures of Algae:~Plectonema boryanum~?, ?~Gloeocapsa alpicola~?,~Nostoc macrozamia~?. Final rept. (Unpublished study received Apr 7, 1976 under 148-1259; pre- parrd by Brigham Young Univ., Depts. of Microbiology, Botany and Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096230-N)

MRID: 40779

Citation: Anderson, W.R.; Booth, G.M. (1975) The Effect of Dimilin W-25 on Photosynthesis and Respiration in Selected Species of Algae. Final rept. (Unpublished study received Apr 7, 1976 under 148- 1259; prepared by Brigham Young Univ., Depts. of Botany and Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096230-0)

MRID: 40780

Citation: Rogers, R.L.; Anderson, W.R.; Booth, G.M. (1975) The Effect of Dimilin W-25 on Algae in Nitrogen-Free Media. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Brigham Young Univ., Depts. of Microbiology, Botany and Zoology, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096230-S)

MRID: 40781

Citation: Thompson-Hayward Chemical Company (1975) Residue Report: TH-6040: Residue Test No. 1021. (Unpublished study received Apr 7, 1976 under 148-1259; CDL:096230-V)

MRID: 40782

Citation: Nimmo, W.B.; De Wilde, P.C. (1974) The Fate of PH 60-40 in the Environment: Part Two. Hydrosoils and Agricultural Soils: Report 56635/19/1974. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Philips-Duphar, B.V., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096230-W)

MRID: 41455

Citation: Wurtsbaugh, W.A.; Apperson, C.S. (1975) Effects of Mosquito Control Insecticides on Nitrogen Fixation and Growth of Blue-Green Algae in Natural Plankton Associations. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Univ. of California--Da- vis, Div. of Wildlife and Fisheries Biology and Lake County (California), Mosquito Abatement District, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096231-C)

MRID: 41705

Citation: Thompson-Hayward Chemical Company (1976) Application for Full Registration of Dimilin^(TM)I W-25 for Mosquito Larvae Control: Degradation/Persistence Data. Summary of studies 096219-B through 096219-E and 096220-A through 096220-M. (Unpublished study received Apr 7, 1976 under 148-1259; CDL:096219-A)

Citation: DiPrima, S.J. (1975) Determination of TH-6040 (N-??(4-chlorophen-yl)amino|carbonyl|-2,6-difluorobenzamide) in Aquatic Vegetation. Method no. 8 dated Dec 10, 1975. (Unpublished study received Apr 7, 1976 under 148-1259; submitted by Thompson-Hayward Chem- ical Co., Kansas City, Kans.; CDL:096223-0)

MRID: 41708

Citation: Thompson-Hayward Chemical Company (1976) Application for Temporary Permit To Ship Dimilin Granular Formulation for Mosquito Con-trol: Environmental Chemistry Data. Summary of studies 096219-A, 096219-B, 096219-D, 096219-E, 096220-A, 096220-B, 096220-I through 096220-M, 096229-F through 096229-I, 096230-G, 096230-H, 096230-K, 096230-M through 096230-S and 096230-U through 096230-W. (Unpublished study received Apr 7, 1976 under 148-1259; CDL:096229-A)

MRID: 41842

Citation: Thompson-Hayward Chemical Company (19??) Toxicology Data. Summary of studies 094962-B through 094962-I. (Unpublished study re- ceived Feb 10, 1976 under 6G1744; CDL:094962-A)

MRID: 44531

Citation: Thompson-Hayward Chemical Company (1976) Non-target/Phytotoxicity Data. Summary of studies 096233-B through 096233-L. (Unpub-lished study received Apr 7, 1976 under 148-1259; CDL:096233-A)

MRID: 44540

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: TH-6040: Residue Test No. 1043. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Univ. of Delaware; CDL:096222-A)

MRID: 44541

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: TH 6040: Residue Test No. 1044. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Univ. of Delaware; CDL:096222-B)

MRTD: 44542

Citation: Bancroft, H. (1976) Residue Report: TH 6040: Residue Test No. 1062. (Unpublished study including residue test nos. 1075, 1077 and 1080, received Apr 7, 1976 under 148-1259; prepared in coopera- tion with Memphis State Univ., Biology Dept. and others, submit- ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 096222-C)

MRID: 44543

Citation: Bancroft, H. (1976) Residue Report: TH-6040: Residue Test No. 1063 (Unpublished study including residue test nos. 1074 and 1076, received Apr 7, 1976 under 148-1259; prepared in cooperation with Memphis State Univ., Biology Dept. and others, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096222-D)

MRID: 44545

Citation: Thompson-Hayward Chemical Company (1976) Residue Report: TH 6040: Residue Test No. 1079. (Unpublished study received Apr 7, 1976 under 148-1259; prepared in cooperation with Union Carbide Corp.; CDL:096222-F)

MRID: 48434

Citation: Thompson-Hayward Chemical Company (1974) ?Efficacy of TH6040 on Mosquitoes | . (Reports by various sources; unpublished study including published data, received Apr 5, 1974 under 148-1170; CDL:226440-A)

Citation: Di Prima, S.J. (1976) Determination of Diflubenzuron...in Tech- nical Grade Material and Formulations by High Pressure Liquid Chromatography. Method no. 16 dated Apr 28, 1976. (Unpublished study received Jul 19, 1976 under 148-1258; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 243622-B)

MRID: 48934

Citation: Di Prima, S.J. (1975) Determination of Bis-(4,chlorophenyl urea), 2,6-Difluorobenzamide, and Water as Impurities in Technical TH-6040. Method no. 4 dated Oct 11, 1975. (Unpublished study received Jul 19, 1976 under 148-1258; submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:243622-F)

MRID: 49715

Citation: Thompson-Hayward Chemical Company (1974?) Toxicology Summary. Summary of studies 224651-E through 224651-G, 224651-O, 224671-D, and 224671-H through 224651-N. (Unpublished study received Jan 29, 1975 under 148-Ex-18; CDL:224651-C)

MRID: 49731

Citation: Thompson-Hayward Chemical Company (1974) Toxicology Summary: ?TH 6040|. Summary of studies 224671-G through 224671-V. (Un- published study received Apr 5, 1974 under 148-1170; CDL: 224671-F)

MRID: 49736

Citation: Marshall, B. (1974) Final Report: TH 6040 Fish Residue Study...Channel Catfish Fingerlings. (Unpublished study includ- ing report nos. 2824, 2823 and 2822, received Apr 5, 1974 under 148-1170; prepared by Marine Research Institute in cooperation with New England Nuclear Corp., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224671-U)

MRID: 49785

Citation: Thompson-Hayward Chemical Company (1975) Data Supporting Use of Dimilin^(TM)I (60 40) on Forest Insects: Report 940. (Reports by various sources; unpublished study received Jan 29, 1975 under 148-EX-18; CDL:224643-A)

MRID: 49786

Citation: Logan, W.K. (1975) Residues of~N~-??(4-Chlorophenyl)amino|carbonyl|-2,6-difluorobenzamide and~p~-chlorophenylurea in Water Treated with 6040 W-25: Report No. R 939. (Unpublished study received Jan 29, 1975 under 148-EX-18; submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:224643-B)

MRID: 49787

Citation: Thompson-Hayward Chemical Company (1974) Analysis of TH 6040 in Water. Method no. A-359-A dated Oct 22, 1974. (Unpublished study received Jan 29, 1975 under 148-EX-18; CDL:224643-C)

MRID: 49788

Citation: Thompson-Hayward Chemical Company (1974) Analysis of 1974 Water Samples for p-Chlorophenylurea. (Unpublished study received Jan 29, 1975 under 148-EX-18; CDL:224643-D)

MRID: 49789

Citation: University of California, Mosquito Control Research Laboratory (1974) Biological Activity of TH6040 against Organisms Associ- ated with Mosquito

Breeding Habitats in Irrigated Pastures. (Unpublished study received Jan 29, 1975 under 148-EX-18; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:224643-E)

MRID: 51562

Citation: Prine, J.E. (1974) Letter sent to James A. Wilkerson dated Jan 17, 1974 ?Efficacy of Largon and toxicity against aquatic organ- isms |. (Lake County (California), Mosquito Abatement District, unpublished study; CDL:226440-F)

MRID: 57676

Citation: Sowa, B.A.; Marks, E.P. (1975) An~in vitro~System for the Quantitative Measurement of Chitin Synthesis in the Cockroach: Inhibi- tion by TH 6040 and Polyoxin D. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by North Dakota State Univ., Dept. of Zoology and U.S. Agricultural Research Service, Metabo- lism and Radiation Research Laboratory, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:095664-D)

MRID: 57677

Citation: Verloop, A.; Ferrell, C.D. (1976) Benzoylphenyl ureas, a New Group of Larvicides Interfering with Chitin Deposition. (Unpublished paper presented at the symposium, Pesticides of the Twentieth Century, ACS centennial meeting; Apr 1976, New York, N.Y.; un- published study received Dec 23, 1976 under 148-1258; prepared in cooperation with Philips-Duphar, B.V., Netherlands, submit- ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095664-E)

MRID: 57684

Citation: Ferrell, C.D.; Verloop, A. (1976) Diflubenzuron, a New Insecticide Inhibiting Chitin Formation. (Unpublished paper presented at the symposium, The biochemical basis of growth regulation in in- sects, Meeting of the Entomological Society of America, Nov 28- Dec 2, 1976, Honolulu, Hawaii; unpublished study received Dec 23, 1976 under 148-1258; prepared in cooperation with Philips- Duphar, B.V., Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095664-L)

MRID: 57685

Citation: Shadbolt, C.A. (1976) Letter sent to Technical Center, R&D Department dated Sep 17, 1976 ?Transmitting paper on effects of Diflu-benzuron on insects |. (Unpublished study received Dec 23, 1976 under 148-1258; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095664-M)

MRID: 58493

Citation: Cabib, E. (1976) Letter sent to Donald E. Nye dated Nov 1, 1976 ?Results with compound TH-6040 tested on yeast growth, chitin synthetase reaction and yeast proteinase B|. (U.S. Public Health Service, National Institutes of Health; unpublished study; CDL:095664-A)

MRID: 58494

Citation: Deul, D.H.; de Jong, B.J. (1975) Attempts to Inhibit Chitin Synthetase from~Neurospora crassa~and~Entomophtora thaxteriana in~ ?~vitro~with DU 19111 and PH 60-40: Report No. 56635/17/1975. (Unpublished study received Dec 23, 1976 under 148-1258; pre- pared by Philips-Duphar, B.V., Netherlands, submitted by Thomp- son-Hayward Chemical Co., Kansas City, Kans.; CDL:095664-B)

MRID: 58495

Citation: Yu, S.J.; Terriere, L.C. (19??) Activities of Hormone Metabolizing Enzymes in House Flies Treated with Some Substituted Urea Growth Regulators. By

Oregon State Univ., Dept. of Entomology. ?: OSU. (Oregon Agricultural Experiment Station technical paper no. 3992; also~In~unpublished submission received Dec 23, 1976 under 148-1258; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095664-C)

MRID: 60370

Citation: Ivie, G.W.; Wright, J.E. (1977?) Fate of Diflubenzuron in the Stable Fly and House Fly. (U.S. Agricultural Research Service, Veterinary Toxicology and Entomology Research Laboratory, unpub-lished study; CDL:234513-M)

MRID: 60373

Citation: Barker, R.W.; Newton, G.L. (19??) Insect growth regulators and in ?~vitro~volatile fatty acid production. Journal of Dairy Sci- ence 59(2):321-323. (Also~In~unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234513-P)

MRID: 60378

Citation: Marshall, B.L. (1974) Final Report: Seven-Day Daphnia Reproduction Study. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Marine Research Institute, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:234513-U)

MRID: 60379

Citation: Thompson-Hayward Chemical Company (1974) ?Residues of TH 6040 in Channel Catfish Fingerlings | . (Reports by various sources; un- published study received Jul 31, 1978 under 148-1259; CDL: 234513-V)

MRID: 62800

Citation: Schooley, D.A.; Quistad, G.B. (1979) Metabolism of insect growth regulators in aquatic organisms. Pages 161-176,~In~Pesticide and Xenobiotic Metabolism in Aquatic Organisms. Edited by M.A.Q. Khan, J.J. Lech and J.J. Menn. ?: American Chemical Society. (ACS symposium series, no. 99; also~In~unpublished submission received Dec 3, 1980 under unknown admin. no.; sub- mitted by Zoecon Corp., Palo Alto, Calif.; CDL:243892-M)

MRID: 64046

Citation: Thompson-Hayward Chemical Company (1976) Toxicology Data. Summary of studies 095653-B through 095653-N, 095654-A through 095654-B, and 223497-A. (Unpublished study received Dec 23, 1976 under 148-1258; CDL:095653-A)

MRID: 65694

Citation: Roberts, R.B.; Pieper, G.R. (1976) Study Plan--Residue Analysis for Sevin-4-oil (Carbaryl), Orthene, and Dimilin in Cooperative Safety Tests on Non-target Organisms. (U.S. Forest Service, Pacific Southwest Forest and Range Experiment Station, Insecti- cide Evaluation Project; unpublished study; CDL:227609-F)

MRID: 66039

Citation: Thompson-Hayward Chemical Company (1977) Data Supporting Use of Dimilin W-25 for Control of Cotton Leafperforator in Cotton: Report No. 958. (Compilation; unpublished study received Feb 25, 1977 under 148-EX-22; CDL:229278-A)

MRID: 69865

Citation: Thompson-Hayward Chemical Company (1977) Glycosaminoglycan Biosynthesis: Summary. Summary of studies 096300-C through 096300-E. (Unpublished study received Aug 8, 1977 under 148- 1259; CDL:096300-B)

Citation: Bentley, J.P.; Weber, G.H. (1976?) The Effect of Dimilin on Glycosaminoglycan Biosynthesis in Mouse Tissue: USDA Contract 12-14-5001-268. (Univ. of Oregon, Dept. of Biochemistry; unpublished study; CDL:096300-C)

MRTD: 69867

Citation: Stoolmiller, A.C. (1977) Effect of Dimilin on Glycosaminoglycan Biosynthesis in Rat Glial Cells: ?USDA | Contract No. 12-14-5001- 269. Final rept. (Eunice Kennedy Shriver Center for Mental Retardation, Inc.; unpublished study; CDL:096300-D)

MRID: 69868

Citation: Smalley, H. (19??) Effect of Dimilin (TH-6040) on the Hyaluronic Acid Concentration in Chicken Combs. (Unpublished study re-ceived Aug 8, 1977 under 148-1259; prepared by Texas A & M Univ., Veterinary Toxicology and Entomology Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096300-E)

MRID: 69869

Citation: Thompson-Hayward Chemical Company (1975?) Mutagenicity: Summary. Summary of studies 096300-G and 096300-H. (Unpublished study received Aug 8, 1977 under 148-1259; CDL:096300-F)

MRTD: 69872

Citation: Thompson-Hayward Chemical Company (1976) Testosterone and Organ Weights (Chickens): Summary. Summary of studies 096300-J through 096300-L. (Unpublished study received Aug 8, 1977 under 148-1259; CDL:096300-I)

MRID: 69876

Citation: Chang, S.C. (1976) Letter sent to W. Klassen dated Dec 29, 1976: DNA synthesis and reproductive organs in the boll weevil. (U.S. Dept. of Agriculture, Science and Education Administration, Ag- ricultural Research, Agricultural Environmental Quality Insti- tute, Insect Chemosterilants Laboratory; unpublished study; CDL: 096300-M)

MRID: 70014

Citation: Thompson-Hayward Chemical Company (1977) Additional Data To Sup-port the Full Registration of Dimilin W-25. Summary of studies 096166-B through 096166-M and 096167-A through 096167-I. (Un-published study received Jun 22, 1977 under 6F1773; CDL: 096166-A)

MRID: 70029

Citation: Koopman, T.S.M.; Offringa, O.R. (1977) Acute Intra-peritoneal Toxicity Study with Du 112307 (Technical) in Mice: Report No. 56645/5/77. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Philips-Duphar, B.V., Netherlands, submit-ted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 096167-C)

MRID: 70170

Citation: Booth, G.M. (1975) Uptake, Metabolism and Elimination of TH-6040 in~Pseudomonas~sp. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095648-A)

Citation: Booth, G.M.; Hickman, J. (1975) Uptake, Metabolism, and Elimination of ^14IC-TH-6040 in the Alga (~Plectonema boryanum~). (Unpub- lished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:095648-B)

MRID: 70172

Citation: Thompson-Hayward Chemical Company (1975) Residue Report: Water: Dimilin W-25: Residue Test No. 1021. (Unpublished study re-ceived Dec 23, 1976 under 148-1258; CDL:095648-D)

MRID: 70177

Citation: Balk, W. (1973) Rain Resistance of PH 60-40 (Du 112.307): Report No. 56623/2B/1973. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Philips-Duphar B.V., Netherlands, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095648-L)

MRID: 70179

Citation: U.S. Department of Agriculture (1976) Effect of Diflubenzuron on Beneficial Arthropods Associated with Cotton. (Agricultural Research Service, Cotton Insects Research Laboratory; unpub-lished study; CDL:095648-N)

MRID: 70180

Citation: Keever, D. (1976) Letter sent to Don Nye dated Dec 6, 1976 ?Results of studies on the effects of Dimilin on beneficial arthropods in cotton fields |. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by North Carolina State Univ., Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095648-0)

MRID: 70188

Citation: Di Prima, S.J. (1975) Determination of Water, in Soil, Sediment, Column Chromatography Adsorbents, and Technical Materials by Electronic Karl-Fischer Titration Using Aquatest II. Method no. 5 dated Oct 11, 1975. (Unpublished study received Dec 23, 1976 under 148-1258; CDL:095668-I)

MRID: 71074

Citation: U.S. Forest Service, comp. (1975) Evaluation of Dimilin against the Gypsy Moth and Effects on Non-target Organisms. (Northeastern Area State & Private Forestry, Expanded Gypsy Moth Research and Applications Program; unpublished study; CDL:244522-A)

MRID: 71075

Citation: Thompson-Hayward Chemical Company (1978?) Worst Case Risk Estimate from Exposure to Dimilin from Aerial Spraying. (Unpublished study received Mar 9, 1981 under 148-1258; CDL:244522-B)

MRID: 71076

Citation: Thompson-Hayward Chemical Company (1979) Dimilin Evidence for Safety in Use against Gypsy Moths. (Unpublished study received Mar 9, 1981 under 148-1258; CDL:244522-C)

MRID: 71203

Citation: Bart, J. (1975) An Evaluation of the Impact of Dimilin on Birds: Cooperative Agreement No. 42-178. Preliminary progress rept. (Jan 1975 through Sep 1975). (Cornell Univ., Laboratory of Ornithology for U.S. Dept. of Agriculture, Gypsy Moth Research, Development and Application Program; unpublished study; CDL: 096232-A)

Citation: Moore, R.B.; Johnson, J.H. (1975) The Environmental Impact of Dimilin (TH6040) on a Forest and Aquatic Environment; The Im- pact of Dimilin on Fish Populations of a Pennsylvania Trout Stream: Cooperative Agreement No. 42-178. Preliminary progress rept. (Jan 1975 through Sep 1975). (For U.S. Dept. of Agri- culture, Gypsy Moth Research, Development and Application Pro- gram; unpublished study; CDL:096232-B)

MRID: 71205

Citation: Moore, R.B.; Bocsor, J.G. (1975) Impact of Dimilin on the Macro-invertebrates of a Pennsylvania Trout Stream: Cooperative Agree-ment No. 42-178. Preliminary progress rept. (Jan 1975 through Sep 1975). (For U.S. Dept. of Agriculture, Gypsy Moth Research, Development and Application Program; unpublished study; CDL: 096232-C)

MRID: 71206

Citation: Moore, R.B.; O'Connor, T.F. (1975) The Environmental Impact of Dimilin (TH6040) on a Forest and Aquatic Ecosystem; The Effects of Dimilin on Small Mammals: Cooperative Agreement No. 42-178. Preliminary progress rept. (Jan 1975 through Sep 1975). (For U.S. Dept. of Agriculture, Gypsy Moth Research, Development and Application Program; unpublished study; CDL:096232-D)

MRID: 71207

Citation: Kurczewski, F.; Wang, C.J.K.; Grimble, D.G.; et al. (1975) Environmental Impact of Dimilin: Cooperative Agreement No. 42-177. Final rept. (State Univ. of New York--Syracuse, Applied Forestry Research Institute and Dept. of Entomology and Dept. of Botany and Pathology for U.S. Forest Service, Gypsy Moth Research, Development and Application Program; unpublished study; CDL:096232-E)

MRID: 71208

Citation: Brown, H.L.; Dimond, J.B. (1976) Effects of Aerial Applications of Dimilin on Vertebrate Animals in a Boreal Forest. (Unpub-lished study received Apr 7, 1976 under 148-1259; prepared by Univ. of Maine, Life Sciences and Agriculture Experiment Sta-tion, Dept. of Entomology, submitted by Thompson-Hayward Chem-ical Co., Kansas City, Kans.; CDL:096232-H)

MRID: 71209

Citation: Thompson-Hayward Chemical Company (19??) Tussock Moth and False Hemlock Looper Experimental Spray Program (TH-60-40--Chlorinated Urea): Evaluation of the Effects of This Chemical upon the Small Mammals of the Kamloops Area. (Unpublished study re-ceived Apr 7, 1976 under 148-1259; CDL:096232-J)

MRID: 71210

Citation: Buckner, C.H.; McLeod, B.B.; Kingsbury, P.D. (1975) The Effect of an Experimental Application of Dimilin^(R)I upon Selected Forest Fauna: Report CC-X-97. (Canada--Environment, Forestry Service, Chemical Control Research Institute; unpublished study; CDL:096232-K)

MRID: 71212

Citation: Matthenius, J.C., Jr. (1975) Effects of Dimilin on Honey Bees. (New Jersey, Dept. of Agriculture; unpublished study; CDL: 096232-M)

Citation: Ruppel, R.F.; Kaiser, D.C.; Montei, M.D. (19??) Field Crop Insects: Test Nos. 74-03 and 74-06. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Michigan State Univ., Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096232-N)

MRID: 71216

Citation: Farlow, J.E. (1976) Letter sent to Donald Nye dated Mar 17, 1976: (Summary of Effects of Dimilin on Nontarget Aquatic Organisms |. (Unpublished study received Apr 7, 1976 under 148-1259; prepared by Louisiana State Univ., Agricultural Experiment Station, Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:096232-Q)

MRID: 71817

Citation: Thompson-Hayward Chemical Company (1978?) Metabolism. Summary of study 070051-B. (Unpublished study received Apr 30, 1981 under 148-1268; CDL:070051-A)

MRID: 73924

Citation: Thompson-Hayward Chemical Company (1976) Application for Full Registration of Dimilin^(TM)I W-25 for Cotton Boll Weevil Con- trol: Fish and wildlife Data. Summary of studies 095662-B through 095662-G and 095663-A through 095663-O. (Unpublished study received Dec 23, 1976 under 148-1258; CDL:095662-A)

MRID: 73928

Citation: Krize, J.; Cannon, G.E. (1976) Report: TH-6040 Egg to Egg Reproduction Study in Fathead Minnows: Laboratory No. 5E-6094. (Un-published study received Dec 23, 1976 under 148-1258; prepared by Cannon Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095663-B)

MRID: 73931

Citation: Rooks, W.H., II (1960?) Report on the Mammalian Endocrine Testing Performed on TH-6040. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Syntex Research Center, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL: 095663-G)

MRID: 73933

Citation: Cunningham, P.A. (1975?) Effects of Dimilin (TH-6040) on Reproduction in the Brine Shrimp,~Artemia salina~. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by North Carolina State Univ., Dept. of Genetics, submitted by Thompson- Hayward Chemical Co., Kansas City, Kans.; CDL:095663-L)

MRID: 74298

Citation: Thompson-Hayward Chemical Company (1980) Introduction: ?Data on Dimilin in Regard to Its Use on Various Citrus Crops |. (Compi-lation; unpublished study, including published data, received Apr 30, 1981 under 148-1268; CDL:070058-A; 070059)

MRID: 75952

Citation: Union Carbide Corporation (1976) Impact of Chemical and Microbial Control Applications in the Forest on Beneficial Insects. (Com- pilation of reports by various government agencies; unpublished study; CDL:227609-G)

Citation: Thompson-Hayward Chemical Company (1977) Executive Summary of the Dimilin Report. Summary of studies 096300-B through 096300-L. (Unpublished study received Aug 8, 1977 under 148-1259; CDL: 096300-A)

MRID: 82967

Citation: Booth, G.M.; Reed, J.; Mortensen, R.; et al. (1976) A Bioaccumulation Study of Dimilin W-25 in Rainbow Trout (~Salmo~ ?~giardneri~) ?sic | and Bluegill Sunfish (~Lapomis~?sic | ?~machrochirus~). Final rept. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095648-H)

MRID: 82968

Citation: Jaynes, J.M.; Booth, G.M. (1976) The Effect of TH-6040, Dimilin W-25 and Dimilin-free Formulation on Cyclic Photophosphoryla- tion, COI2^ Fixation, and Nitrogen Fixation in Algae. Final rept. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Brigham Young Univ., Depts. of Chemistry and Zool- ogy, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:095648-R)

MRID: 83746

Citation: Holland, D.G. (1975) Efficacy and Non-target Evaluation of Dimilin 25 W.P. against the Gypsy Moth. Preliminary progress rept. (Jan 1975 through Sep 1975). (For U.S. Dept. of Agriculture, Gypsy Moth Research, Development and Application Program; un- published study; CDL:096232-R)

MRID: 95401

Citation: St. Clair, L.L.; Whiting, M.C.; Booth, G.M. (1976) The Impact of Dimilin on Phytoplankton and Periphyton Communities of Provo Bay: 2039. (Unpublished study received Jul 31, 1978 under 148- 1259; prepared by Brigham Young Univ., Depts. of Botany and Zo- ology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-A)

MRID: 95402

Citation: Barnes, J.R.; Booth, G.M. (1977?) Impact of Dimilin W-25 and Dimilin 1% Granular Treatments on the Benthic Fauna of Provo Bay, Utah Lake: 9010. (Unpublished study received Jul 31, 1981 under 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-B)

MRID: 95403

Citation: Granett, J.; Morang, S.; Hatch, R. (1977) Reduced Movement of Precocious Male Atlantic Salmon Parr into Sublethal Dimilin-G1^(R)I and Carrier Concentrations. (Unpublished study received Jul 31, 1978 under 148-1259; prepared by Univ. of Maine, Dept. of Entomology and Cooperative Fishery Research Unit, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-C)

MRID: 95405

Citation: Harris, W.G.; Meisch, M.V. (1974) Summary Sheet: Largon: 3243. (Unpublished study received Jul 31, 1978 under 148-1259; pre- pared in cooperation with Univ. of Arkansas, Dept. of Entomol- ogy, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-F)

MRID: 95406

Citation: Barker, R.J. (1978) Letter sent to C.A. Shadbolt dated Feb 13, 1978 ?Concerning effects of Dimilin on honey bees |. (U.S. Agricul-tural Research

Service, Western Region, Bee Research Laboratory; unpublished study; CDL:234512-H)

MRID: 95407

Citation: Barker, R.J.; Waller, G.D. (1977?) Effects of Diflubenzuron in Water and Syrup Supplied to Honey Bee Colonies. (U.S. Agricultur- al Research Service, Bee Research Laboratory; unpublished study; CDL:234512-I)

MRID: 95411

Citation: Granett, J.; Dunbar, D.M.; Weseloh, R.M. (1976) Gypsy moth control with Dimilin^(R)I sprays timed to minimize effects on the para- site~Apanteles melanoscelus~?. Journal of Economic Entomology 69(3):403-404. (Also~In~unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-N)

MRID: 95412

Citation: Mulla, M.S.; Darwazeh, H.A. (1975) Evaluation of insect growth regulators against~Psorophora confinnis~(L-A) in southern Cal- ifornia. Mosquito News 35(3):281-285. (Also~In~unpublished submission received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-0)

MRID: 95413

Citation: Miura, T.; Murray, W.D.; Takahashi, R.M. (1975) Effects of Dimilin^(TM)I on nontarget organisms in early-spring~Culex tarsal~?- ?~is~larval habits. Pages 79-83,~In~Proceedings and Papers of the Forty-third Annual Conference of the California Mosquito Control Association, Inc., Jan 26-29, 1975. N.P. (Also~In~un- published submission received Jul 31, 1978 under 148-1259, sub- mitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-Q)

MRID: 95414

Citation: Spies-Zwingenberger, J. (1976) Experimentelle Untersuchungen zur Wirkung von Dimilin bei Susswassertieren. (German text; unpub- lished study received Jul 31, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-S)

MRID: 95415

Citation: Howeling, J. (1976) Die Wirkung des Insektenbekampfungsmittel Dimilin^(R)I auf Su?ss|wassertiere insbesondere auf Stechmucken und Zuckmucken. (German text; unpublished study received Jul 31, 1978 under 148-1259; prepared by Albert-Ludwigs-Univ., Fakultat fur Biologie, submitted by Thompson-Hayward Chemical Co., Kansas City, Kans.; CDL:234512-T)

MRID: 95416

Citation: Wan, M.T.K.; Wilson, D.M. (1977) Impact of Insect Growth Regulators on Selected Non-target Organisms Co-existing with Mosquito Larvae: Report No. EPS 5-PR-77-1. (U.S. Environmental Protec- tion Service, Pacific Region, Pollution Abatement Branch; unpub- lished study; CDL:234512-U)

MRID: 99674

Citation: Thompson-Hayward Chemical Co. (1976) Non-target/Phytotoxicity Data. Summary of studies 095649-C, 095650-A, 095650-B, 095650-K, 095652-K, 095652-L, 096205-B through 096205-F, 096206-D, 096206-E, 096206-I, 096206-M, 096207-D, 096207-F, 225301-B, 225304-G, 225309-A through 225309-F, 225309-H through 225309-J, 225309-L, and 225930-N. (Unpublished study received Dec 23, 1976 under 148-1258; CDL:095649-A)

Citation: Wilkinson, J.; Biever, K.; Ignoffo, C. (19??) Evaluation of the IGR Dimilin (TH6040) Oil Formulation on Selected Parasites and Predators. (Unpublished study received Dec 23, 1976 under 148- 1258; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:095649-C)

MRID: 99678

Citation: Farlow, J. (1976) Ecological Impact of Dimilin ... on the Aquatic Founa of a Louisiana Coastal Marsh. Doctoral dissertation, Louisiana State Univ. and Agricultural and Mechanical College, Dept. of Entomology. (Unpublished study received Dec 23, 1976 under 148-1258; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:095650-K)

MRID: 99684

Citation: DiPrina, S. (1975) Determination of TH-6040 (N-??(4-chlorophenyl) amino | carbonyl | -2,6-difluorobenzamide) in Cotton Foliage, Seed Lint, Oil, Soapstock Meal and Hulls: Analytical Method No. 7. (Unpublished study received Dec 23, 1976 under 148-1258; pre- pared in cooperation with Cannon Laboratories, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:095667-E)

MRID: 99685

Citation: DiPrina, S. (1976) Determination of Diflubenzuron (TH-6040, N-??(4-chlorophenyl) amino | carbonyl | -2,6-diflurobenzamide) and 4-chlorophenylurea Residues in Soil by Gas Chromatography: Analytical Method No. 11A. (Unpublished study received Dec 23, 1976 under 148-1258; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:095667-G)

MRID: 99689

Citation: Cabib, E. (1976) Letter sent to D. Nye dated Nov 1, 1976 ?Efficacy of TH-6040. (U.S. Public Health Service, National Institutes of Health; unpublished study; CDL:095660-D)

MRID: 99690

Citation: Deul, D.; De Jong, B. (1975) Attempts to Inhibit Chitin Synthetase from Neurospora crassa and Entomophthora thaxteriana in vitro with Du 19111 and PH 60-40: Boekesteyn/56635/17/1975. (Unpub-lished study received Dec 23, 1976 under 148-1258; prepared by Philips-Duphar B.V., the Netherlands, submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:095660-E)

MRID: 99691

Citation: Yu, S.; Terriere, L. (1974?) Activities of Hormone Metabolizing Enzymes in House Flies Treated with Some Substituted Urea Growth Regulators: Oregon Agricultural Experiment Station Technical Paper No. 3992. (Unpublished study received Dec 23, 1976 under 148-1258; prepared by Oregon State Univ., Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:095660-F)

MRID: 99696

Citation: U.S. National Institutes of Health (1977) Summary of Experiments to Date with the Compound TH-6040. (National Institute of Dental Research, Laboratory of Biochemistry; unpublished study; CDL:096170-A)

MRID: 99698

Citation: O'Connor, C.; Ebner, L.; Conner, J.; et al. (1977) Submission of Thompson-Hayward Chemical Company in Support of Registrations and Tolerances for Dimilin as a Cotton, Soybean and Mosquito Pesticide. (Unpublished study

received Feb 6, 1978 under 148- 1259; prepared by Sellers, Conner & Cuneo, submitted by Thomp- son-Hayward Chemical Co., Kansas City, KS; CDL:096782-A)

MRID: 99700

Citation: Thompson-Hayward Chemical Co. (1977) Residue Report: Soil: ?Dimilin|. (Compilation; unpublished study received Feb 6, 1978 under 148-1259; CDL:096784-B)

MRID: 99701

Citation: Thompson-Hayward Chemical Co. (1977) Residue Report: Grass: ?Dimilin|. (Compilation; unpublished study received Feb 6, 1978 under 148-1259; CDL:096784-C)

MRID: 99702

Citation: Thompson-Hayward Chemical Co. (1977) Residue Report: Water: ?Dimilin|. (Compilation; unpublished study received Feb 6, 1978 under 148-1259; CDL:096784-D)

MRID: 99704

Citation: Cannizzaro, R. (1977) Letter sent to C. Ferrell dated Aug 17, 1977: Evaluation of EPA questions on soybean and cotton peti- tions. (Unpublished study received Feb 6, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas Ctiy, KS; CDL:096784-F)

MRID: 99705

Citation: Thompson-Hayward Chemical Co. (1978) Review of the Mutagenicity Tests on Dimilin (Diflubenzuron) and its Metabolites, 2,6-di-fluorobenzoic Acid (DBA), 4-chlorophenylurea Urea (CPU) and 4-chloroanaline. (Unpublished study received Feb 6, 1978 under 148-1259; CDL:096785-A)

MRID: 99707

Citation: Booth, G. (1978) An Evaluation of Dimilin and Diflubenzuron Toxicity to Avian Species. (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Brigham Young Univ., Dept. of Zool- ogy, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096785-C)

MRID: 99710

Citation: Macek, K. (1977?) An Assessment of the Potential Hazard to Aquatic Environments Associated with the Use of Dimilin as an Insecti- cide. (Unpublished study received Feb 6, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096785-F)

MRID: 99711

Citation: Thompson-Hayward Chemical Co. (1978) ?Dimilin for Cotton Boll Weevil Control |. (Compilation; unpublished study received Feb 6, 1978 under 148-1259; CDL:096785-G)

MRID: 99713

Citation: Keet, M.; Boschman, A.; Saxena, S.; et al. (1977) The Effect of Du 112307 (Technical) in Male Mice after Daily Oral Administration, for a Period of 14 Days, on Bodyweight, Methaemoglobin, Sulph- haemoglobin and Heinz Body Formation and Gross Pathology: Re- port No. 56645/33/77. (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Philips-Duphar, B.V., the Nether- lands, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096787-C)

Citation: Booth, G. (1977) The Effect of Diflubenzuron on Serum Testosterone and Estradiol Levels in Adult and 1-day Old Bobwhite Quail. (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:096787-F)

MRID: 99717

Citation: U.S. Agricultural Research Service, Veterinary Toxicology and Entomology Research Laboratory (1976) Dimilin Toxicity Studies 1975-6. (Unpublished study; CDL:096787-G)

MRID: 99721

Citation: Dorough, H. (1977) Letter sent to C. Ferrell dated Dec 9, 1977 (Test of selected Thompson-Hayward chemicals in the Ames S. ty- phimurium mutagenic assay with (+) and without (-) the S-9 rat liver enzymes). (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Univ. of Kentucky, Agricultural Experiment Station, Cooperative Extension Service, Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096787-L)

MRID: 99722

Citation: Livingston, R.; Koenig, C. (1977) Life Cycle Toxicity Tests Concerning the Acute and Chronic Effects of a Pesticide (TH-6040) on the Mummichug (Fundulus heteroclitus Walbaum), and Egg-laying Topminnow. (Unpublished study received Feb 6, 1978 under 148- 1259; prepared by Environmental Planning & Analysis, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096787-M)

MRID: 99726

Citation: Keet, C.; Boschmann, T.; Saxena, S. (1977) The Effect of DU 112307 W.P. 25% on the Methaemoglobin, Sulphhaemoglobin and Heinz Body Formation after Single Oral Administration in Rats: Report No. 56645/32/77. (Unpublished study received Feb 6, 1978 under 148-1259; prepared by Phillips-Duphar, B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096788-C)

MRTD: 99727

Citation: Nye, D.; Dunham, L. (1977) Diflubenzuron Metabolite Generation and Structure Elucidation Study in Sunfish. Progress rept., Oct 25, 1977. (Unpublished study received Feb 6, 1978 under 148- 1259; prepared by Stoner Laboratories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096788-G)

MRID: 99731

Citation: Schroeder, W. (1978) Letter sent to J. Taylor dated Feb 13, 1978: Dimilin sprays applied to citrus, effect on bees. (U.S. Agri- cultural Research Service, Southern Region, Horticultural Re- search Laboratory; unpublished study; CDL:096960-A)

MRID: 99732

Citation: Robinson, F. (1978) Letter sent to J. Taylor dated Feb 13, 1978 ?Dimilin: Effects on honey bees |. (Unpublished study received Mar 15, 1978 under 148-1259; prepared by Univ. of Florida, Institute of Food and Agricultural Sciences, Entomology and Nematology Dept., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096960-B)

MRID: 99733

Citation: Lincer, J. (1978) A Critical, Selective Review of the Avian Toxicity of the Proposed Pesticide Dimilin (Diflubenzuron or ...). (Unpublished

study received Mar 15, 1978 under 148-1259; pre- pared by Eco-Analysts, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096960-D)

MRID: 99734

Citation: Lincer, J. (1978) The Effect of Dimilin on Testosterone and Re-lated Parameters. (Unpublished study received Mar 15, 1978 under 148-1259; prepared by Eco-Analysts, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096960-E)

MRID: 99735

Citation: Thompson-Hayward Chemical Co. (1978) Dimilin Chitin Inhibitor: Breakthrough in Pest Control. Kansas City, KS: Thompson-Hay-ward. (Also In unpublished submission received Mar 15, 1978 under 148-1259; CDL:096960-F)

MRID: 99737

Citation: Radomski, J. (1973?) Review of Reports Concerning Methemoglobinemia and Sulfhemoglobinemia. (Unpublished study received Mar 15, 1978 under 148-1259; prepared by Clement Assoc., Inc., sub- mitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096960-H)

MRID: 99738

Citation: Evans, D. (1978) The Effect of Diflubenzuron on Protein and Nucleic Acid Biosynthesis. (Unpublished study received Mar 15, 1978 under 148-1259; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096960-I)

MRID: 99740

Citation: Clement Assoc., Inc. (1977) Submission of ... on Relative Risks of Dimilin and Alternative Pesticides. (Unpublished study re- ceived Mar 15, 1978 under 148-1259; submitted by Thompson-Hay- ward Chemical Co., Kansas City, KS; CDL:096961-A)

MRID: 99741

Citation: Thompson-Hayward Chemical Co. (1978) Non-target Data: ?Dimilin W-25|. Summary of studies 097738-B through 097738-E. (Unpub-lished study received Dec 15, 1978 under 148-EX-25; CDL: 097738-A)

MRID: 99744

Citation: Redfern, R. (1976) Letter sent to R. Stollings dated Jan 21, 1976 ?Effects of Dimilin 25-W application on honey bees |. (Unpub-lished study received Dec 15, 1978 under 148-EX-25; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:097738-D)

MRID: 99746

Citation: White, W. (1975) Letter sent to unknown recipient dated Apr 4, 1975 ?Environmental impact of Dimilin (TH 6040|. (Unpublished study received Jul 19, 1976 under 148-1262; submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:096206-C)

MRID: 99747

Citation: Holland, D. (1975) Evaluation of an Aerial Application of Dimilin 25 Percent Wettable Powder against the Gypsy Moth. (U.S. Forest Service, Forest Insect and Disease Management, Northeastern Area State and Private Forestry, unpublished study, CDL:096206-D)

MRID: 99748

Citation: Moore, R.; Bocsor, J.; Bart, J.; et al. (1975) The Environmental Impact of Dimilin (TH 6040) on a Forest and Aquatic Ecosystem: Cotel Report No.

210. (State Univ. of New York--Oswego, Lake Ontario Environmental Laboratory and Bart Assoc. for U.S. Forest Service, Northeastern Forest Experiment Station, Forest Insect and Disease Laboratory; unpublished study; CDL:096206-E)

MRID: 99754

Citation: Thompson-Hayward Chemical Co. (1976) Fish and Wildlife Data. (Unpublished study received Jul 19, 1976 under 148-1262; CDL: 096209-A)

MRID: 99755

Citation: Cannon, G.; Krize, J. (1976) TH-6040 Egg to Egg Reproduction Study in Fathead Minnows: Laboratory No. 5E-6094. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Cannon Labora- tories, Inc., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096209-I; 225306)

MRID: 99756

Citation: Thompson-Hayward Chemical Co. (1977) Additional Non-target, Environmental Chemistry, and Fish and Wildlife Data. (Unpublished study received Jun 22, 1977 under 6F1773; CDL:096171-A)

MRID: 99757

Citation: Thompson-Hayward Chemical Co. (1976) Evaluation of the IGR Dimilin (TH6040) Formulations on Selected Parasites and Predators. (Un-published study received Jun 22, 1977 under 6F1773; CDL: 096171-B)

MRTD: 99766

Citation: Roth, J., Horne, A., Vasak, S. (1976) The Effects of Dimilin on the Nitrogen Fixation in the Autumn 1976 Bloom of Blue-green Algae in Clear Lake, California. (Unpublished study received Jun 22, 1977 under 6F1773; prepared by Clear Lake Algal Research Unit, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096171-K)

MRID: 99771

Citation: Di Prina, S. (1975) Determination of Water, in Soil, Sediment, Column Chromatography Adsorbents, and Technical Materials by Electronic Karl-Fischer Titration Using Aquatest II: Analytical Method No. 5. (Incomplete; unpublished study received Jul 19, 1976 under 148-1262; CDL:096194-B)

MRID: 99772

Citation: Di Prina, S. (1976) Determination of Diflubenzuron ... and 4-Chlorophenylurea Residues in Soil by Gas Chromatography: Analytical Method No. 11. (Unpublished study received Jul 19, 1976 under 148-1262; CDL:096194-C)

MRID: 99785

Citation: Thompson-Hayward Chemical Co. (1976) Determination of the Octanol/Water Partitions Coefficient of TH-6040. (Unpublished study re-ceived Jul 19, 1976 under 148-1262; CDL:096202-N)

MRID: 99786

Citation: Booth, G.; Weber, D. (1975) Toxicity Studies of TH-6040 on Fungal Growth and CO2 Elimination. Final rept. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Brigham Young Univ., Depts. of Zoology and Botany, submitted by Thompson-Hay- ward Chemical Co., Kansas City, KS; CDL:096203-L)

MRID: 99787

Citation: Booth, G. (1975) Uptake, Metabolism and Elimination of TH-6040 in Pseudomonas sp. Final rept. (Unpublished study received Jul 19, 1976 under

148-1262; prepared by Brigham Young Univ., Dept. of Zoology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096203-0)

MRID: 99788

Citation: U.S. Forest Service (1975) ?Residue Study of T.H. 6040 in Water |: Residue Test No. 1021. (Unpublished study received Jul 19, 1976 under 148-1262; prepared in cooperation with State Univ. of New York, College of Environmental Science & Forestry, submitted by Thompson-Hayward Chemical Corp., Kansas City, KS; CDL:096203-R)

MRID: 99789

Citation: Wurtsbaugh, W.; Apperson, C. (1975?) Effects of Mosquito Control Insecticides on Nitrogen Fixation and Growth of Blue-green Algae in Natural Plankton Associations. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Univ. of California-- Davis, Div. of Wildlife and Fisheries Biology and Lake County (California) Mosquito Abatement District, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096204-B)

MRID: 99792

Citation: Thompson-Hayward Chemical Co. (19??) Summary of Residue Data from the Analysis of TH-6040 in Water, Soil, Aquatic Vegetation, and Fish. (Unpublished study received Jul 19, 1976 under 148-1262; CDL:096204-K)

MRID: 99795

Citation: Thompson-Hayward Chemical Co. (1976) Non-target/Phytotoxicity Data: ?Dimilin W-25|. (Unpublished study received Jul 19, 1976 under 148-1262; CDL:096205-A)

MRID: 99796

Citation: Todd, J.; Thompson, S.; McCurdy, B. (1975) Development of Integrated Insect Pest Management Systems in Soybeans: Hatch Project 230; No. 3975. Annual rept., Jan 1-Dec 31, 1975. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Univ. of Georgia, Coastal Plain Experiment Station, Entomology-Fisheries Dept., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096205-B)

MRID: 99798

Citation: Thompson-Hayward Chemical Co. (1974) Evaluation of Insecticides for Use in an Insect Pest Management System on Soybeans. (Unpub-lished study received Jul 19, 1976 under 148-1262; CDL:096205-D)

MRID: 99799

Citation: Turnipseed, S. (1975) ?Insecticidal Efficacy in Soybeans Treated with TH6040|: ?Submitter| No. 3587. (Unpublished study received Jul 19, 1976 under 148-1262; prepared by Clemson Univ., Edisto Experiment Station, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096205-E)

MRID: 99800

Citation: Turnipseed, S.; Heinrichs, E.; Da Silva, R.; et al. (1974) Response of soybean insects to foliar applications of a chitin synthesis inhibitor TH6040. Journal of Economic Entomology 67(6):760-762. (Also In unpublished submission received Jul 19, 1976 under 148- 1262, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:096205-F)

MRID: 99806

Citation: Thompson-Hayward Chemical Co. (1978) Metabolism: ?Dimilin |. (Unpublished study received Dec 15, 1978 under 148-EX-25; CDL: 097739-A)

Citation: Thompson-Hayward Chemical Co. (1978) Non-target Data: ?Dimilin W-25|. (Unpublished study received Feb 13, 1979 under 148-EX- 26; CDL:097814-A)

MRID: 99814

Citation: Hoyt, S. (19??) Codling Moth: ?Submitter | No. 4777. (Unpublished study received Feb 13, 1979 under 148-EX-26; prepared by Wash- ington State Univ., Tree Fruit Research Center, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:097814-B)

MRID: 99817

Citation: Westigard, P. (1977) Report for 1977: (Dimilin W-25): (Submitter) No. 4532. (Unpublished study received Feb 13, 1979 under 148- EX-26; prepared by Oregon State Univ., Southern Oregon Experiment Station, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:097814-E)

MRID: 99821

Citation: Baker, G.; Sibbett, G. (1978) Walnut Scale/Codling Moth Experiment: ?Submitter | No. 4782. (Unpublished study received Feb 13, 1979 under 148-EX-26; prepared by Univ. of California, Cooperative Extension, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:097814-I)

MRID: 99823

Citation: Thompson-Hayward Chemical Co. (1976) Environmental Chemistry Data: ?Dimilin W-25|. Summary of studies 095646-F, 225303-B, 225303-F, 225303-G, 225303-J, 225303-L through 225303-O, 225303-S, 225930-O through 225930-Q and 225930-T through 225930-V. (Unpublished study received Jan 12, 1976 under 148-1170; CDL:225303-A)

MRID: 99832

Citation: Van Eldik, A. (1974) Acute Toxicity Studies with DU 112307 (Techn.) in Mice After Intra-Peritoneal Administration: Report No. 56645/ 1/74. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Philips-Duphar, B.V.; Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225928-N)

MRID: 99840

Citation: Ruppel, R.; Kaiser, D.; Montei, M. (19??) Field Crop Insects: ?Toxicity of Various Insecticides to Night Crawlers : Test No. 74-03. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Michigan State Univ., Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225930-L)

MRID: 99841

Citation: Granett, J.; Dunbar, D. (1974) TH 6040: Laboratory and Field Trials for Control of Gypsy Moths. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Connecticut Agricultural Experiment Station, Dept. of Entomology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225930-M)

MRID: 99842

Citation: Todd, J. (1973) Bionomics and Control of Soybean Insects: Hatch Project 230. (Unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Univ. of Georgia, Div. of Ento-mology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225930-N)

Citation: Balk, W. (1973) Rain Resistance of PH 60-40 (Du 112.307): Report Nr. 56623/2B/1973. (Translation; unpublished study received Jan 29, 1975 under unknown admin. no.; prepared by Phillips- Duphar B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225930-W)

MRTD: 99849

Citation: Thompson-Hayward Chemical Co. (1975?) Effects on Non-target Organisms: ?Dimilin W-25|. Summary of studies 225309-A through 225309-J. (Unpublished study received Jan 12, 1976 under 148- 1170; CDL:225304-A)

MRID: 99850

Citation: Holland, D. (1975) Efficacy and Non-target Evaluation of Dimilin 25 W.P. against the Gypsy Moth. Prelim. progress rept., Jan 1975 through Sep 1975. (Unpublished study received Jan 12, 1976 under 148-1170; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225304-B)

MRID: 99851

Citation: Bart, J. (1975) An Evaluation of the Impact of Dimilin on Birds: Cooperative Agreement No. 42-178. Prelim. progress rept., Jan 1975 through Sep 1975. (Unpublished study received Jan 12, 1976 under 148-1170; prepared by Cornell Univ., Laboratory of Ornithology, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225304-C)

MRID: 99853

Citation: Moore, R.; Bocsor, J. (1975) Impact of Dimilin on the Macroniverte-brates of a Pennsylvania Trout Stream: Cooperative Agreement No. 42-178. Prelim. progress rept., Jan 1975 through Sep 1975. (Unpublished study received Jan 12, 1976 under 148-1170; sub- mitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225304-E)

MRID: 99854

Citation: Moore, R.; O'Connor, T. (1975) The Environmental Impact of Dimilin (TH6040) on a Forest and Aquatic Ecosystem: The Effects of Dimilin on Small Mammals: Cooperative Agreement No. 42-178. Prelim. progress rept., Jan 1975 through Sep 1975. (Unpublished study received Jan 12, 1976 under 148-1170; submitted by Thomp- son-Hayward Chemical Co., Kansas City, KS; CDL:225304-F)

MRID: 99855

Citation: Kurczewski, F.; Wang, C.; Grimble, D.; et al. (1975) Environmental Impact of Dimilin. Final rept. (Unpublished study received Jan 12, 1976 under 148-1170; prepared by State Univ. of New York, Applied Forestry Research Institute, submitted by Thomp- son-Hayward Chemical Co., Kansas City, KS; CDL:225304-G)

MRID: 99857

Citation: Di Prina, S. (1975) Determination of TH-6040, ..., in Water by High Pressure Chromatography: Analytical Method No. 1. (Unpub-lished study received Jan 12, 1976 under 148-1170; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225309-K)

MRID: 99858

Citation: Di Prina, S. (1975) Determination of TH-6040 ... in Forest Foli- age, Forest Litter, Soil and Sediment: Analytical Method No. 2. (Unpublished study received Jan 12, 1976 under 148-1170; prepared in cooperation with Cannon Laboratories, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:225309-L)

Citation: Thompson-Hayward Chemical Co. (1975) Fish and Wildlife Data: ?TH 6040 (Diflubenzuron) |. Summary of studies 225304-B through 225304-G, 225306-D, 225306-G, 225306-H, 225306-J through 225306-M, 225309-A through 225309-G, 225930-D, 225930-E and 225932-N. (Unpublished study received Jan 12, 1976 under 148- 1170; CDL: 225306-A)

MRID: 99867

Citation: Thompson-Hayward Chemical Co. (1976) ?Efficacy of Dimilin: Mosquitoes|. (Compilation; unpublished study received on unknown date under unknown admin. no.; CDL:225933-A)

MRID: 99871

Citation: Law, K. (1975) Field Evaluations of the Effects of Dimilin on Honey Bees and the Efficacy of Population Control of Gypsy Moth. (New Jersey, Dept. of Agriculture, Div. of Plant Indus-try; unpublished study; CDL:233168-B)

MRID: 99873

Citation: Thompson-Hayward Chemical Co. (19??) Unified Field Evaluation Project: ?TH-6040|. (Unpublished study received Jan 29, 1975 under 148-EX-18; CDL:233180-C)

MRID: 99874

Citation: Thompson-Hayward Chemical Co. (1977) The Effect of Inert Ingredients in the 25% Wettable Powder and 1% Granular Formulations on the Release of Diflubenzuron into Water: Research Report No. SR-18. (Unpublished study received Jul 31, 1978 under 148-1259; CDL:234511-A)

MRID: 99883

Citation: Verloop, A.; Nimmo, W.; De Wilde, P. (1975) The Fate of the Insecticide Diflubenzuron in the Soil: Afd. 56635/20/1975. (Un-published paper presented at the VIIIth International Plant Protection Congress, Moscow, August 21-27, 1975; unpublished study received Jul 31, 1978 under 148-1259; prepared by Philips- Duphar, B.V., Neth., submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:234511-J)

MRID: 103922

Citation: ICI Americas, Inc. (1978) Toxicity to Fish and Wildlife: ?Pirimi-phos-methyl|. Summary of studies 097679-B through 097679-J. (Unpublished study received Dec 1, 1978 under 10182-EX-15; CDL:097679-A)

MRID: 103927

Citation: Doma, S.; Evered, P. (1976) Daphnia magna: Determination of Acute Toxicity of Pesticides: TMJ 1405A. (Unpublished study re- ceived Dec 1, 1978 under 10182-EX-15; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by ICI Americas, Inc., Wilmington, DE; CDL:097679-J)

MRID: 106130

Citation: Rooks, W. (19??) Report on the Mammalian Endocrine Testing Performed on TH-6040. (Unpublished study received Jan 12, 1976 under 148-1170; prepared by Syntex Research Center, Institute of Biological Sciences, Dept. of Bioassay, submitted by Thomp- son-Hayward Chemical Co., Kansas City, KS; CDL:225311-M)

Citation: Booth, G. (1978) An Evaluation of Dimilin and Diflubenzuron Toxicity to the Aquatic Environment. (Unpublished study received Apr 25, 1978 under 41845-EX-1; prepared by Brigham Young Univ., Dept. of Zoology, submitted by South Salt Lake County Mosquito Abatement District, Midvale, UT; CDL:233832-B)

MRID: 108629

Citation: Booth, G.; Ferrell, D. (1977) Degradation of dimilin by aquatic foodwebs. Pages 221-243, In Pesticides in Aquatic Environments. Edited by M.A.Q. Khan. New York, NY: Plenum Publishing Corp. (Also In unpublished submission received Apr 25, 1978 under 41845-EX-1; submitted by South Salt Lake County Mosquito Abate- ment District, Midvale, UT; CDL:233832-C)

MRID: 108630

Citation: Barnes, J.; Booth, G. (19??) Proposal To Determine the Efficacy and Impact of Dimilin W-25 on Blackfly and Non-target Macroinverte- brate Populations. (Unpublished study received Apr 25, 1978 under 41845-EX-1; prepared by Brigham Young Univ., Dept. of Zoology, submitted by South Salt Lake County Mosquito Abatement District, Midvale, UT; CDL:233832-D)

MRID: 112931

Citation: Thompson-Hayward Chemical Co. (1978) Soybeans: ?Diflubenzuron Use on Specific Plant Parasites (Compilation; unpublished study received Apr 27, 1982 under 148-EX-26; CDL:070805-A)

MRID: 114130

Citation: Duphar, B.V. (19??) Dimilin. Amsterdam, Neth.: Duphar. (Also In unpublished submission received Jun 4, 1982 under 46946-EX-1; submitted by T H Agriculture & Nutrition Co., Kansas City, KS; CDL:247664-A)

MRID: 115664

Citation: Maas, W. (1982) Dimilin Run-off Potential: Report No. 56683/44/82. (Unpublished study received Oct 7, 1982 under 46946-238; pre- pared by Duphar B.V., Neth., submitted by T H Agriculture & Nutrition Co., Kansas City, KS; CDL:248557-A)

MRID: 126458

Citation: Wilcox, H.; Coffey, T. (19??) Environmental Impacts of Difluben-zuron (Dimilin) Insecticide. By ERA Laboratories, Inc. ?S.l.|: U.S. Forest Service, Forest Insect and Disease Manage-ment. (Also In unpublished submission received Jan 20, 1983 un- der 37100-8; submitted by Duphar B.V., S-Graveland, Neth.; CDL: 249709-A)

MRID: 126459

Citation: Bouse, L.; Schaefer, C.; Fertig, S.; et al. (1978) Potential Exposure of Diflubenzuron (Dimilin) to Birds, Non-target Aquatic Organisms, and Humans (A Cooperative USDA/State/USEPA Assess- ment). (Unpublished study received Jan 20, 1983 under 37100-8; prepared in cooperation with U.S. Dept. of Agriculture, Land- Grant Univ., submitted by U.S. Environmental Protection Agency, Beltsville, MD; CDL:249709-B)

MRID: 126460

Citation: U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service (1979) Environmental Monitoring of the 1979 Gypsy Moth Control Program in Five Eastern States. Final rept. (Unpub-lished study received Jan 20, 1983 under 37100-8; submitted by Duphar, B.V., S-Graveland, Neth.; CDL:249709-C)

Citation: Thompson-Hayward Chemical Co. (1976) Dimilin W-25 for Control of Forest Tent Caterpillar. (Compilation; unpublished study re- ceived Apr 6, 1976 under 148-EX-18; CDL:226081-A)

MRID: 129945

Citation: Thompson-Hayward Chemical Co. (1977) The Effect of Inert Ingredients in the 25% Wettable Powder and 1% Granular Formulations on the Release of Diflubenzuron into Water: Research Report No. SR- 18. (Unpublished study received Feb 7, 1977 under unknown ad- min. no.; CDL: 250898-A)

MRID: 129951

Citation: Miller, R.; Pickens, L. (1975) ?Data Sheets on the Efficacy of TH6040|. (Unpublished study received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250898-P)

MRID: 129952

Citation: Blume, R.; Aga, A.; Oehler, D.; et al. (1975) The Effect of TH 6040 on Onthophagus gazella F. (Scarabaeidae); A Non-target Organism. (Unpublished study received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250898-Q)

MRID: 129953

Citation: Murphy, F. (1974) Toxicity of TH 6040 Insect Growth Regulator to Three Salt-marsh Organisms in Micro-marsh Pools. (Unpublished study received Feb 7, 1977 under unknown admin. no.; prepared by Univ. of Delaware, College of Agricultural Sciences, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL: 250898-R)

MRID: 129954

Citation: Murphey, F.; Lake, R.; Whitmyre, G. (1974) Field Evaluation of TH6040 Mosquito Growth Regulator at the Peterfield Marsh Test Site, Sussex Co., Delaware, August, L974. (Unpublished study received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250898-T)

MRID: 129956

Citation: Shaefer, C. (1974) Biological Activity of TH6040 against Organisms Associated with Mosquito Breeding Habitats in Irrigated Pas-tures. (Unpublished study received Feb 7, 1977 under unknown admin. no.; prepared by Univ. of California, Mosquito Control Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250898-V)

MRID: 129958

Citation: Thompson-Hayward Chemical Co. (1975) ?Efficacy of Dimilin and Ro 20-3600|. (Compilation; unpublished study received Feb 7, 1977 under unknown admin. no.; CDL:250898-AB)

MRID: 129960

Citation: St. Clair, L.; Whiting, M.; Booth, G. (1976) The Impact of Dimilin on Phytoplankton and Periphyton Communities of Provo Bay: ?Sub- mitter | NTP-61. (Unpublished study received Jul 25, 1983 under unknown admin. no.; prepared by Brigham Young Univ., Botany Dept. and Dept. of Zoology, submitted by Thompson-Hayward Chemi- cal Co., Kansas City, KS; CDL:250899-A)

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MRID: 129963

Citation: Thompson-Hayward Chemical Co. (1975) ?Chemistry of Largon 25 W and 5 E C: Summary |: NTP-64. (Unpublished study received Feb 7, 1977 under unknown admin. no.; CDL:250899-D)

MRID: 129964

Citation: Barker, R. (1977) Letter sent to L. Standifer dated Nov 4, 1977: Field Test of Dimilin at Rainbow Valley, Arizona: (Effects on Brood Production of Bees): (Submitter) NTP-67. (Unpublished study received 1977 under unknown admin. no.; prepared by U.S. Agricultural Research Service, Western Region, Bee Research Laboratory, submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250899-G)

MRID: 129966

Citation: Ignoffo, C.; Hostetter, D.; Garcia, C.; et al. (19??) Sensitivity of the entomopathogenic fungus Nomuraea rileyi to chemical pesticides used on soybeans. Environmental Entomology 4(5): 765-768. (Submitter NTP-69; also In unpublished submission received Feb 7, 1977 under unknown admin. no.; submitted by Thompson-Hayward Chemical Co., Kansas City, KS; CDL:250899-I)

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Citation: Granett, J.; Dunbar, D.; Weseloh, R. (19??) Gypsy moth control with Dimilin sprays timed to minimize effects on the parasite Apanteles melanoscelus. Journal of Economic Entomology 69(3):403 404. (Submitter NTP-73; also In unpublished submission received Feb 7, 1977 under unknown admin. no.; submitted by Thompson- Hayward Chemical Co., Kansas City, KS; CDL:250899-L)

MRID: 129972

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MRID: 130045

Citation: Duphar B.V. (1980) Diflubenzuron. (Unpublished study received Aug 11, 1983 under 37100-8; CDL:250974-B)

MRID: 130314

Citation: Thompson-Hayward Chemical Co. (1978) ?Efficacy of Dimilin|. (Compilation; unpublished study received Jul 25, 1978 under unknown admin. no.; CDL:250803-A)

MRID: 130315

Citation: Thompson-Hayward Chemical Co. (1978)? Environmental Chemistry of Dimilin W-25. (Compilation; unpublished study received 1978 under unknown admin. no.; CDL:250803-B)

MRID: 130602

Citation: Agri-Fieldman and Consultant (1978) Dimilin Chitin Inhibitor Breakthrough in Pest Control. ?S.l.|: Agri-Fieldman and Consultant. (Also In

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MRID: 130622

Citation: Thompson-Hayward Chemical Co. (1974) ?Efficacy and Toxicity: Largon on Sunfish, Crayfish, Mosquito | . (Compilation; unpublished study received Feb 7, 1977 under unknown admin. no.; CDL: 250899-E)

MRID: 136252

Citation: Thomas, W. (1962) Letter sent to G. Kohn dated Oct 17, 1962: Phosphamidon isomers. (Unpublished study received on unknown date under PP0300; submitted by California Chemical Co., Richmond, CA; CDL:092580-D)

MRID: 137867

Citation: Duphar B.V. (1978) ?Efficacy: TH 6040 Insecticide | . (Compilation; unpublished study received Mar 23, 1984 under 37100-8; CDL: 252944-C)

MRID: 137868

Citation: Pels, T. (1983) Literature Review of the Investigations with Diflubenzuron (Dimilin) as a Feed Additive for Control of Flies as a Pest of Domestic Animals: Report No. 56683/06/1983. (Unpub-lished study received Mar 23, 1984 under 37100-8; submitted by Duphar B.V., S-Graveland, Neth.: CDL:252944-E)

MRID: 138249

Citation: Miller, J.; Miller, R. (1978) Sustained-release Bolus Formulations Containing Insect Growth Regulators for Control of Livestock Pests. (Unpublished study received Apr 11, 1984 under 37100-EX- 3; prepared by USDA, SEA-Federal Research, U.S. Livestock In- sects Laboratory and Chemical Biophysical Control Laboratory, submitted by Duphar B.V., S-Graveland, Neth.; CDL:252985-D)

MRID: 141314

Citation: Schaefer, C.; Wilder, W.; Mulligan, F. (1975) A Practical Evaluation of TH6040 as a Mosquito Control Agent in California. J. of Economic Entomology 68(2):183-185.

MRID: 142380

Citation: John W. Kennedy Consultants, Inc. (1983) Toxicology [Summary of Dimillin]. Unpublished study. 3 p.

MRID: 143358

Citation: Nimmo, W.; De Wilde, P.; Verloop, A. (1984) The degradation of Diflubenzuron and its chief metabolites in soils, Part 1: Hydro-lytic cleavage of Diflubenzuron. Pestic. Sci. 15:575-585.

MRID: 143470

Citation: Duphar B.V. (1984?) Toxicology: [Summary of Diflubenzuron and Dimilin WP-25 Tests in Laboratory Animals]. Unpublished study. 3 p.

MRID: 143471

Citation: Duphar B.V. (1984?) Toxicology: [Summary of Diflubenzuron and Dimilin WP-25 Tests in Laboratory Animals]. Unpublished study. 3 p.

MRID: 146334

Citation: John W. Kennedy Consultants (1980) [Efficacy of Diflubenzuron]. Unpublished compilation. 31 p.

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MRID: 148776

Citation: Miller, R.; Pickens, L. (1973) [Data Sheets on Efficacy of TH6040.] Unpublished study prepared by Thompson-Hayward Chemical Co. 4 p.

MRID: 148777

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MRID: 148778

Citation: Prentice, D. (1977) Meeting with E.P.A. on 19 October 1977. Remarks on PDR/170 Mouse Study. Unpublished study prepared by Huntington Research Center. 2 p.

MRID: 148781

Citation: Williams, C. (1977) [Review of Appendix to Report of Mortality in Two-Year Rat Study with Dimilin]. Unpublished study. 2 p.

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Citation: Nisbet, I. (1978) Carcinogenic Risk Assessment for Diflubenzuron and Metabolites. Unpublished study. 30 p.

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Citation: Nisbet, I. (1978) Spontaneous Incidence of Lymphoreticular Tumors in CFLP Mice. Unpublished study. 6 p.

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MRID: 148787

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MRID: 148795

Citation: Todd, J. (1978) Statement on Dimilin as a Pest Management Tool for Control of Certain Insects in the Soybean Agro-ecosystem. Un-published compilation prepared by Univ. of Georgia, Coastal Plain Experiment Station. 66 p.

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Citation: Offer, J. (1977) Letter sent to O. Offringa dated Nov 2, 1977: Dul2307: 104 [Week] dietary study in rats. Prepared by Hunting-don Research Centre. 2 p.

MRID: 149642

Citation: Rogers, A. (1977) Letter sent to C. Ferrell dated Sep 19, 1977: Review of report on mice treated with DU112307. Prepared by Massachusetts Institute of Technology, Dept. of Nutrition and Food Science. 3 p.

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Citation: Rogers, A. (1977) Review of Revaluated Pathological Data on Effects of DU 112307 in Dietary Administration to Rats for 104 Weeks Dated April 5, 1977 (Addendum to HRC Report of PDR 171/75945). Unpublished study prepared by Department of Nutrition and Food Science, Massachusetts Institute of Technology. 2 p.

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Citation: Rogers, A. (1977) Review of: Diflubenzuron: Intestinal Absorption in the Rat in Relation to Dosage Level: Report No. 56654/10/77. Unpublished study prepared by Department of Nutrition and Food Science, Massachusetts Institute of Technology. 1 p.

MRID: 149646

Citation: Squire, R. (1978) Review of Thompson-Hayward Chemical Company Toxicity Data on Diflubenzuron. Unpublished study. 5 p.

Citation: Vesselinovitch, S. (1977) [Evaluation of Reports Regarding Toxicity and Carcinogenicity of DU 112307]. Unpublished study. 21 p.

MRID: 149648

Citation: Williams, C. (1977) Evaluation of Toxicology Data Performed on Dimilin, TH-6040. Unpublished study. 7 p.

MRID: 149649

Citation: Williams, C. (1977) [Review of Reports on Toxicity Studies with Dimilin]. Unpublished study. 3 p.

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MRID: 152467

Citation: Uniroyal Chemical Co. (1983) [Efficacy Data of Dimilin]. Unpublished compilation. 43 p.

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