

Appendix I. List of citations accepted and rejected by ECOTOX criteria

The citations in this appendix were considered for inclusion in ECOTOX. Citations include the ECOTOX Reference number, as well as rejection codes (if relevant). References in section I.1 include dicofol-related articles accepted by ECOTOX and OPP and were cited within this risk assessment. References in section I.2 were for articles relevant to dicofol, were accepted by ECOTOX and OPP but were not cited within the risk assessment. References in section I.3 were relevant to dicofol related articles which were accepted by ECOTOX, but not by OPP. In order to be included in the ECOTOX database, papers must meet the following minimum criteria:

- the toxic effects are related to single chemical exposure;
- the toxic effects are on an aquatic or terrestrial plant or animal species;
- there is a biological effect on live, whole organisms;
- a concurrent environmental chemical concentration/dose or application rate is reported; and
- there is an explicit duration of exposure.

Section I.4 includes the list of exclusion terms and descriptions for citations not accepted by ECOTOX. For dicofol, there were hundreds of references that were not accepted by ECOTOX for one or more of the reasons included in section I.4. A full list of the citations reviewed and rejected by the criteria for ECOTOX is listed in section I.5.

I.1. ECOTOX and OPP accepted references, relevant to dicofol, cited within the risk assessment

Geiger, D. L., Call, D. J., and Brooke, L. T. (1988). Acute Toxicities of Organic Chemicals to Fathead Minnows (*Pimephales promelas*) Volume IV. *Ctr. for Lake Superior Environ. Stud., Volume 4, Univ. of Wisconsin-Superior, Superior, WI* 355.

EcoReference No.: 12859

Chemical of Concern:

MOM,ACC,BMC,BMN,CBL,CPY,DS,DZ,MLN,PMR,C8OH,ACL,NER,MTB,DU,MEN,DCF;
Habitat: A; Effect Codes: MOR

Hill, E. F. and Camardese, M. B. (1981). Subacute Toxicity Testing with Young Birds: Response in Relation to Age and Interest Variability of LC50 Estimates. In: D.W.Lamb and E.E.Kenaga (Eds.), *Avian and Mammalian Wildlife Toxicology, 2nd Conference, ASTM STP 757, Philadelphia, PA* 41-65.

EcoReference No.: 35240

Chemical of Concern: DLD,DCF,EP,DCTP,CBF,ADC; Habitat: T; Effect Codes: GRO,MOR,BEH

I.2. ECOTOX accepted references, acceptable for OPP, relevant to dicofol, not utilized or cited within this risk assessment

The citations below involve articles that are relevant to dicofol and were designated acceptable for ECOTOX and OPP; however these citations were not used or cited with this risk assessment. These articles were not utilized because they contain data that represent less sensitive endpoints than those used for deriving RQs.

Bainova, A., Zaprianov, Z., and Kaloyanova-Simeonova, F. (1980). Effect of Pesticides on the Activity of Monoamine Oxidase (MAO) in Rats. *Proc.Int.Congr.Occup.Health, 19th* 1: 531-535.

EcoReference No.: 94003

Chemical of Concern:

DQTBr,PAQT,BFL,PCH,Zineb,DCF,HCCH,ATZ,TDF,Naled,BMY,PFF,DDVP,PIRM; Habitat: T; Effect Codes: BCM

Ballal, C. R. and Kumar, P. (1991). Differential Response of Allorhogas pyralophagus (Hymenoptera: Braconidae) to Various Pesticides. *Indian J.Agric.Sci.* 61: 78-79.

EcoReference No.: 90487

Chemical of Concern: DCF,PHSL,OXD,DMT,ES,CYP,MZB,Zineb,PPHD,FNT,DCM,FNV; Habitat: T; Effect Codes: MOR,BEH,REP,POP

Bartlett, B. R. (1966). Toxicity and Acceptance of Some Pesticides Fed to Parasitic Hymenoptera and Predatory Coccinellids. *J.Econ.Entomol.* 59: 1142-1149.

EcoReference No.: 98221

Chemical of Concern:

AND,ARM,AZ,DCTP,Captan,CBL,CHD,CYT,DDT,DEM,DZ,DCF,DLD,DMT,DINO,ES,EN,ET N,FNTH,FBM,HPT,CaPS,HCCH,MLN,MXC,MVP,Naled,KER,PRN,RTN,SBDA,SFR,TXP,TCF ,Zineb; Habitat: T; Effect Codes: MOR

Bennett, J. K., Dominguez, S. E., and Griffis, W. L. (1990). Effects of Dicofol on Mallard Eggshell Quality. *Arch.Environ.Contam.Toxicol.* 19: 907-912.

EcoReference No.: 39629

Chemical of Concern: DCF,DDT; Habitat: T; Effect Codes: REP,PHY,ACC

Binoy, V. V., Job, N., and Thomas, K. J. (2004). Influence of Dicofol on the Behaviour of the Climbing Perch, *Anabas testudineus*. *Indian J.Fish.* 51: 345-351.

EcoReference No.: 86517

Chemical of Concern: DCF; Habitat: A; Effect Codes: PHY,MOR,BEH

Boyd, C. E. and Ferguson, D. E. (1964). Spectrum of Cross-Resistance to Insecticides in the Mosquito Fish, *Gambusia affinis*. *Mosq.News* 24: 19-21.

EcoReference No.: 7981

Chemical of Concern: DCF; Habitat: A

Brown, J. R. (1972). The Effect of Dietary Kelthane on Mouse and Rat Reproduction. In: A.S.Tahori (Ed.), *Proc.of the Fate of Pesticides in the Environment*, Gordon and Breach Publ., NY 6: 531-548.

EcoReference No.: 59359

Chemical of Concern: DCF; Habitat: T; Effect Codes: REP,ACC,GRO,MOR,PHY

Brown, J. R., Hughes, H., and Viriyannondha, S. (1969). Storage, Distribution, and Metabolism of 1,1-bis(4-Chlorophenyl)-2,2,2-Trichloroethanol. *Toxicol.Appl.Pharmacol.* 15: 30-37.

EcoReference No.: 104392

Chemical of Concern: DCF; Habitat: T; Effect Codes: MOR,ACC

Chu, C. C., Natick, E. T., Akey, D. H., and Henneberry, T. J. (1993). Studies on Prevention of Cotton "Leaf Burn" Syndrome in the Imperial Valley, California. *J.Agric.Assoc.China* 164: 56-68.

EcoReference No.: 87074

Chemical of Concern: MLX,TDF,DCF,PRT,CBF,OML,ADC; Habitat: T; Effect Codes: PHY,POP

Clark, D. R. Jr., Spann, J. W., and Bunck, C. M. (1990). Dicofol (Kelthane)-Induced Eggshell Thinning in Captive American Kestrels. *Environ.Toxicol.Chem.* 9: 1063-1069.

EcoReference No.: 48272

Chemical of Concern: DCF; Habitat: T; Effect Codes: REP

Dalzell, S. A. and Mullen, B. F. (2004). Application of Pesticides Suppress Foliar Proanthocyanidin Content in Leucaena Species. *Anim.Feed Sci.Technol.* 113: 191-198.

EcoReference No.: 75348

Chemical of Concern: DCF,MDT,PIM,DMT; Habitat: T; Effect Codes: BCM,GRO

Darsie, J., Gosha, S. K., and Holman, R. T. (1976). Induction of Abnormal Fatty Acid Metabolism and Essential Fatty Acid Deficiency in Rats by Dietary DDT. *Arch.Biochem.Biophys.* 175: 262-269.

EcoReference No.: 36335

Chemical of Concern: DCF,DDT; Habitat: T; Effect Codes: GRO,BCM,ACC

Das, L. K. (1987). Control of Red Spider Mite, Oligonychus coffeae (Hietner) of White Jute. *Indian J.Agric.Sci.* 57: 120-121.

EcoReference No.: 82282

Chemical of Concern: OXD,DCF,PPG,ES; Habitat: T; Effect Codes: POP

Den Tonkelaar, E. M. and Van Esch, G. J. (1974). No-Effect Levels of Organochlorine Pesticides Based on Induction of Microsomal Liver Enzymes in Short-Term Toxicity Experiments. *Toxicology* 2: 371-380.

EcoReference No.: 104491

Chemical of Concern: MXC,CHD,HPT,DLD,ES,DDT,DCF,DDVP,DBN; Habitat: T; Effect Codes: BCM

Flodstrom, S., Hemming, H., Warngard, L., and Ahlborg, U. G. (1990). Promotion of Altered Hepatic Foci Development in Rat Liver, Cytochrome P450 Enzyme Induction and Inhibition of Cell - Cell Communication by DDT and Some Structurally Related Organohalogen Pesticides. *Carcinogenesis* 11: 1413-1417.

EcoReference No.: 97410

Chemical of Concern: FRM,DCF,DDT; Habitat: T; Effect Codes: GRO,BCM

Gough, N. (1990). Evaluation of Miticides for the Control of Two-Spotted Mite *Tetranychus urticae* Koch on Field Roses in Southern Queensland. *Crop Prot.* 9: 119-127.

EcoReference No.: 97445

Chemical of Concern:

DCF,MDT,SFR,FO,DIE,DCF,CTZ,ADC,BFT,CPY,HTX,DMT,PRT,PPG,DEM,LHX,FVL;
Habitat: T; Effect Codes: PHY,POP,GRO

Grisolia, C. K. (2002). A Comparison Between Mouse and Fish Micronucleus Test Using Cyclophosphamide, Mitomycin C and Various Pesticides. *Mutat.Res.* 518: 145-150.

EcoReference No.: 74478

Chemical of Concern: DCF,DM,IZP,THM,GYPI; Habitat: AT; Effect Codes: CEL

Haeba, M. H., Hilscherova, K., Mazurova, E., and Blaha, L. (2008). Selected Endocrine Disrupting Compounds (Vinclozolin, Flutamide, Ketoconazole and Dicofol): Effects on Survival, Occurrence of Males, Growth, Molting and Reproduction of *Daphnia magna*. *Environ.Sci.Pollut.Res.* 15: 222-227.

EcoReference No.: 104562

Chemical of Concern: DCF,VCZ; Habitat: A; Effect Codes: MOR,GRO,POP

Heath, R. G., Spann, J. W., Hill, E. F., and Kreitzer, J. F. (1972). Comparative Dietary Toxicities of Pesticides to Birds. *U.S.Bureau of Sport Fisheries and Wildlife.Special Scientific Report-Wildlife No.152* 57 p.

EcoReference No.: 35214

Chemical of Concern:

AZ,TMP,AND,AMTL,ATZ,PPX,Captan,CHL,CHD,TCF,24DXY,DDT,24DB,DDVP,DEM,DEZ, DBN,DCF,DLD,DS,DU,CU,CPY,DMT,SZ,FNF,ES,EN,TXP,FNT,FNTH,AZ,HPT,PSM,HCCH, MLN,MCPB,MTAS,MOM,MXC,MP,MRX,Nabam,Naled,OXC,PRN,PCP,PRT,PSM,PPHD,PCL ,TFM,THM,PPG,CMPH,OXD,DZ; Habitat: T; Effect Codes: MOR

Hill, E. F. and Camardese, M. B. (1986). Lethal Dietary Toxicities of Environmental Contaminants and Pesticides to *Coturnix*. *U.S.Fish Wildl.Serv., Fish Wildl.Tech.Rep.No.2* 147 p.

EcoReference No.: 50181

Chemical of Concern:

24D,24DXY,ACP,ADC,AMSV,AMTL,AND,ARM,ATN,ATZ,AZ,BMC,BMN,BMY,Captan,CB F,CBL,CdCl₂,CHD,CMPH,CPY,CPYM,CrS,DBN,DCF,DCTP,DDT,DDVP,DEM,DFPM,DINO,D LD,DMB,DMT,DQTBr,DS,DU,DZ,EN,EP,ES,ETN,FMP,FNF,FNT,FNTH,FTTCI,GYP,HCCH, HgCl₂,HPT,IFP,K2Cr207,LNR,Maneb,MCB,MCPB,MDT,MLN,MLT,MOM,MP,MRX,MSMA, MTAS,MTM,MVP,MXC,Naled,Ni,OXD,Pb,PbN,PCB,PCL,PCP,PHSL,PMR,PPB,PPHD,PPN,PP X,PQT,PRN,PRT,PSM,PYN,RSM,RTN,SPS,STAR,SZ,TBO,TCF,TEPP,TFN,THM,TMP,TVMP, TVP,TXP,V,Zineb,Ziram,ZnP; Habitat: T; Effect Codes: MOR,BEH

Hill, E. F., Heath, R. G., Spann, J. W., and Williams, J. D. (1975). Lethal Dietary Toxicities of Environmental Pollutants to Birds. *U.S.Fish and Wildl.Serv.No.191, Special Scientific Report-Wildlife* 61 p.

EcoReference No.: 35243

Chemical of Concern:

24DXY,TMP,ADC,AMTL,AND,ATZ,Captan,CBF,CBL,Cd,Cr,DDT,DLD,DMT,DS,DU,DZ,EP, ES,ETN,FMP,FNT,HCCH,Hg,HPT,MCPB,MLN,MP,MRX,MTAS,MXC,Naled,Pb,PCB,PCL,PC P,PQT,PRN,PRT,PYN,RSM,RTN,SZ,TFM,THM,TVP,TXP,Zn,ZnP,As,AZ,OXD,PSM,LNR,PPG ,CYP,PEM,MOM,DDVP,PHTH,DBN,CMPH,TVPM,DCTP,CPY,TCF,DCF; Habitat: T; Effect

Codes: MOR

Hudson, R. H., Tucker, R. K., and Haegele, M. A. (1984). Handbook of Toxicity of Pesticides to Wildlife. *Resour. Publ. No. 153, Fish Wildl. Serv., 2nd Edition, U.S.D.I., Washington, DC* 90 p.

EcoReference No.: 50386

Chemical of Concern:

ACP,ACL,ACR,ADC,AND,ATN,AMTL,ANZ,ATZ,4AP,AZ,BFL,BTY,Captan,CBL,CBF,CHD, CPP,CQTC,CPYM,CMPH,CZE,24D,DCNA,DDT,DDVP,DEF,DEM,DZ,DBN,DLN,DCF,DCTP, DFZ,DINO,DLD,DMT,DQTBr,DS,DU,ES,EDT,EN,EP,ETN,FMP,FNT,FNTH,FMU,FO,Folpet,F NF,HPT,PSM,HCCH,MLN,MDT,MCB,MOM,MTM,MTPN,MXC,MP,MVP,MRX,NaFA,NABA M,Naled,OXD,PMA,PNB,PPHD,PPX,PQT,PRN,PCP,PNB,PRT,PCL,PSM,PYT,RSM,RTN,STA R,STCH,TBF,TCDD,TFM,T1,TMP,TZL,TVP,TZL,THM,TXP,TCF,TFN,ZnP,Zineb,PCB;

Habitat: T; Effect Codes: MOR

Hull, L. A. (1996). Apple, Airblast Evaluation Experiment of Acaricides, 1995. *Arthropod Manag. Tests* 21: 30-32 (23A).

EcoReference No.: 90373

Chemical of Concern: DCF,MZB,AZ,Ziram; Habitat: T; Effect Codes: POP

Jadaramkunti, U. C. and Kaliwal, B. B. (2002). Dicofol Formulation Induced Toxicity on Testes and Accessory Reproductive Organs in Albino Rats. *Bull. Environ. Contam. Toxicol.* 69: 741-748.

EcoReference No.: 104393

Chemical of Concern: DCF; Habitat: T; Effect Codes: CEL,PHY,GRO

Jadarmkunti, U. C. and Kaliwal, B. B. (1999). Effect of Dicofol Formulation on Estrous Cycle and Follicular Dynamics in Albino Rats. *J. Basic Clin. Physiol. Pharmacol.* 10: 305-314.

EcoReference No.: 105038

Chemical of Concern: DCF; Habitat: T; Effect Codes: GRO,REP

James, D. G. (1989). Effect of Pesticides on Survival of Amblyseius victoriensis (Womersley), an Important Predatory Mite in Southern New South Wales Peach Orchards. *Plant Prot. Q.* 4: 141-143.

EcoReference No.: 89784

Chemical of Concern:

PIM,Zineb,CBD,MZB,BMY,AZ,CBL,PSM,MLN,ES,CTZ,HTX,OTQ,PPG,DCF,IPD,CTN;

Habitat: T; Effect Codes: POP,REP

Khorram, S. and Knight, A. W. (1977). The Toxicity of Kelthane to the Grass Shrimp (*Crangon franciscorum*). *Bull. Environ. Contam. Toxicol.* 18: 674-682 (Author Communication Used).

EcoReference No.: 5397

Chemical of Concern: DCF; Habitat: A

MacLellan, K. N. M., Bird, D. M., Shutt, L. J., and Fry, D. M. (1997). Behavior of Captive American Kestrels Hatched from o,p'-Dicofol Exposed Females. *Arch. Environ. Contam. Toxicol.* 32: 411-415.

EcoReference No.: 40390

Chemical of Concern: DCF; Habitat: T; Effect Codes: BEH,REP

Mani, M. (1992). Contact Toxicity of Different Pesticides to the Encyrtid Parasitoids, *Aenasius advena* and

Blepyrus insularis of the Striped Mealybug, Ferrisia virgata. *Trop.Pest Manag.* 38: 386-390.

EcoReference No.: 51860

Chemical of Concern:

DINO,CBD,CAP,MZB,Zineb,Ziram,DEM,CPY,DZ,DDVP,FNTH,CBL,MLN,ES,MP,PHSL,DM
T,DCF,TDF,MLX,TFR,HCZ; Habitat: T; Effect Codes: MOR

Mani, M. (1994). Relative Toxicity of Different Pesticides to Campoletis chlorideae Uchida (Hym., Ichneumonidae). *J.Biol.Control* 8: 18-22.

EcoReference No.: 62600

Chemical of Concern:

Zineb,DINO,DCF,CU,ES,MOM,CBL,FNV,PHSL,CYP,DM,DMT,MLN,CPY,MP,FNTH,DDVP,
PPHD,FVL,ACP,MZB,CBD; Habitat: T; Effect Codes: MOR

Mani, M. and Krishnamoorthy, A. (1997). Effects of Different Pesticides upon the Wax Scale Parasitoid, Anicetus ceylonensis How. (Hym.: Encyrtidae). *Int.J.Pest Manag.* 43: 123-126.

EcoReference No.: 62599

Chemical of Concern:

TPM,Captan,Ziram,DINO,CTN,Zineb,SFR,MZB,CBD,DCF,DDVP,ES,MP,DMT,CPY,ACP,ML
N,FNV,PHSL,CYP,CBL,FNTH,DM; Habitat: T; Effect Codes: MOR

Mani, M. and Krishnamoorthy, A. (1986). Susceptibility of Telenomus remus Nixon, an Exotic Parasitoid of Spodoptera litura (F.), to Some Pesticides. *Trop.Pest Manag.* 32: 49-51.

EcoReference No.: 94655

Chemical of Concern: SFR,DCF,CBL,CPY,DMT,MZB,PHSL,ES,MOM; Habitat: T; Effect Codes: MOR,REP,GRO

Mani, M. and Thontadarya, T. S. (1988). Studies on the Safety of Different Pesticides to the Grape Mealybug Natural Enemies, Anagyrus dactylopii (How.) and Scymnus coccivora Ayyar. *Indian J.Plant Prot.* 16: 205-210.

EcoReference No.: 68988

Chemical of Concern: MP,DDVP,DMT,OXD,CPY,DZ,PHSL,MZB,CAP,CBD; Habitat: T;
Effect Codes: MOR,GRO

McKinley, W. P. and Grice, H. C. (1960). Identification of Pesticide Residues in Extracts of Fruit, Vegetables and Animal Fats. III. Metabolites of Chlorinated Hydrocarbon Pesticides in Animal Depot Fat. *J.Assoc.Off.Agric.Chem.* 43: 725-731.

EcoReference No.: 52094

Chemical of Concern: DDT,DCF; Habitat: T; Effect Codes: CEL,GRO

Miyagawa, M., Takasawa, H., Sugiyama, A., Inoue, Y., Murata, T., Uno, Y., and Yoshikawa, K. (1995). The In Vivo-In Vitro Replicative DNA Synthesis (RDS) Test with Hepatocytes Prepared from Male B6C3F1 Mice as an Early Prediction Assay for Putative Nongenotoxic (Ames-Negative) Mouse Hepatocarcinogens. *Mutat.Res.* 343: 157-183.

EcoReference No.: 75052

Chemical of Concern:

PPB,PL,MXC,HCCH,TOL,DMT,TDF,3CE,4CE,PCP,MRX,HPT,FUR,DLD,DCF,DCB,DDT,CH
D,BNZ,AND; Habitat: T; Effect Codes: CEL

Narlock, B. A., Lawton, M. P., Moody, D. E., Hammock, B. D., and Shull, L. R. (1987). The Effects of

Dicofol on Induction of Hepatic Microsomal Metabolism in Rats. *Pestic.Biochem.Physiol.* 28: 362-370.

EcoReference No.: 59577

Chemical of Concern: DCF,DDT; Habitat: T; Effect Codes: BCM,GRO

National Cancer Institute (1978). Bioassay of Dicofol for Possible Carcinogenicity. *Tech.Rep.Ser.No.90, Natl.Cancer Inst., Bethesda, MD* 99 p.

EcoReference No.: 104729

Chemical of Concern: DCF; Habitat: T; Effect Codes: PHY,BEH,GRO,MOR

Omar, S. A. and Abd-Alla, M. H. (2000). Physiological Aspects of Fungi Isolated from Root Nodules of Faba Bean (*Vicia faba L.*). *Microbiol.Res.* 154: 339-347.

EcoReference No.: 104687

Chemical of Concern: AlCl,FeCl,ZnCl₂,HgCl₂,CdCl,NaCl,CuCl,DCF,FNV,PCZ; Habitat: T; Effect Codes: BCM

Quaglino, A. E., Craig-Veit, C. B., Viant, M. R., Erichsen, A. L., Fry, D. M., and Millam, J. R. (2002). Oral Estrogen Masculinizes Female Zebra Finch Song System. *Horm.Behav.* 41: 236-241.

EcoReference No.: 104600

Chemical of Concern: DCF,MXC; Habitat: T; Effect Codes: CEL

Rao, K. V. R., Surendranath, P., and Ramanaiah, K. (1992). Toxicity of Kelthane to Eyestalk Ablated and Eyestalk Extract Injected Penaeid Prawn, *Metapenaeus monoceros* (Fabricius). *Bull.Environ.Contam.Toxicol.* 49: 582-587.

EcoReference No.: 139

Chemical of Concern: DCF; Habitat: A

Rawash, I. A., Gaaboub, I. A., El-Gayar, F. M., and El-Shazli, A. Y. (1975). Standard Curves for Nuvacron, Malathion, Sevin, DDT and Kelthane Tested Against the Mosquito *Culex pipiens* L. and the Microcrustacean *Daphnia magna* Straus. *Toxicology* 4: 133-144 (Author Communication Used).

EcoReference No.: 5539

Chemical of Concern: MLN,DDT,CBL,DCF; Habitat: A; Effect Codes: MOR

Rehman, S. U., Browning, H. W., Nigg, H. N., and Harrison, J. M. (1999). Residual Effects of Carbaryl and Dicofol on *Aphytis holoxanthus* Debach (Hymenoptera: Aphelinidae). *Biol.Control* 16: 252-257.

EcoReference No.: 64327

Chemical of Concern: DCF,CBL; Habitat: T; Effect Codes: ACC,MOR

Rosen, D. (1967). Effect of Commercial Pesticides on the Fecundity and Survival of *Aphytis holoxanthus* (Hymenoptera: Aphelinidae). *Isr.J.Agric.Res.* 17: 47-52.

EcoReference No.: 69419

Chemical of Concern: ETN,DCF,ES,Zineb,DMT; Habitat: T; Effect Codes: REP,MOR

Schwarzbach, S. E., Shull, L., and Grau, C. R. (1988). Eggshell Thinning in Ring Doves Exposed to p,p'-Dicofol. *Arch.Environ.Contam.Toxicol.* 17: 219-227.

EcoReference No.: 39779

Chemical of Concern: DCF,DDT; Habitat: T; Effect Codes: PHY,REP,ACC

Senapati, S. K. and Ghose, S. (1994). Efficacy of Some Pesticides Against Pest Complex of Jute (*Corchorus capsularis* L.) in Tarai Ecological Conditions of West Bengal. *Environ.Ecol.* 12: 65-71.

EcoReference No.: 40255

Chemical of Concern: DCF,ES,CPY; Habitat: T; Effect Codes: GRO,MOR,POP

Sherman, M. and Sanchez, F. F. (1968). Further Studies on the Toxicity of Insecticides and Acaricides to the Papaya. *Hawaii.Agric.Exp.Sta.Tech.Bull.* 74: 5-63.

EcoReference No.: 25114

Chemical of Concern: DCF,ES,ADC,CBL,DCTP,DDVP,MVP,Naled,PPHD,DZ,DMT,PSM,TCF; Habitat: T; Effect Codes: PHY,GRO,CEL,MOR

Shi, W. B., Jiang, Y., and Feng, M. G. (2005). Compatibility of Ten Acaricides with Beauveria bassiana and Enhancement of Fungal Infection to *Tetranychus cinnabarinus* (Acari: Tetranychidae) Eggs by Sublethal Application Rates of Pyridaben. *Appl.Entomol.Zool.* 40: 659-666.

EcoReference No.: 99183

Chemical of Concern: PPG,DCF,CPY,PRB,HTX,AMZ,ABM; Habitat: T; Effect Codes: REP

Smith, R. B. Jr., Larson, P. S., Finnegan, J. K., Haag, H. B., Hennigar, G. R., and Cobey, F. (1959). Toxicologic Studies on 2,2-bis-(Chlorophenyl)-2,2,2-Trichloroethanol (Kelthane). *Toxicol.Appl.Pharmacol.* 1: 119-134.

EcoReference No.: 104503

Chemical of Concern: DCF; Habitat: T; Effect Codes: MOR,BCM,PHY,GRO

Spann, J. W. (1980). Effects of Kelthane on Mallard Reproduction. *U.S.Fish Wildl.Serv., Patuxent Wildl.Res Center Rep., Laurel, MD* 4 p.

EcoReference No.: 105897

Chemical of Concern: DCF; Habitat: T; Effect Codes: REP,MOR

Spehar, R. L., Tanner, D. K., and Gibson, J. H. (1982). Effects of Kelthane and Pydrin on Early Life Stages of Fathead Minnows (*Pimephales promelas*) and Amphipods (*Hyalella azteca*). In: *J.G.Pearson, R.B.Foster, and W.E.Bishop (Eds.), Aquatic Toxicology and Hazard Assessment, 5th Symp., ASTM STP 766, Philadelphia, PA* 234-244.

EcoReference No.: 2597

Chemical of Concern: DCF; Habitat: A

Stone, C. and Simpson, J. A. (1991). Effect of Six Chemicals on the Insects, Mites, Nematodes and Fungi Associated with *Ips grandicollis* (Eichhoff) (Coleoptera: Scolytidae) in Northeastern new South Wales. *J.Aust.Entomol.Soc.* 30: 21-28.

EcoReference No.: 80740

Chemical of Concern: TCMTB,DCF,HCCH; Habitat: T; Effect Codes: POP

Stone, J. C., Abramson, C. I., and Price, J. M. (1997). Task-Dependent Effects of Dicofol (Kelthane) on Learning in the Honey Bee (*Apis mellifera*). *Bull.Environ.Contam.Toxicol.* 58: 177-183.

EcoReference No.: 40136

Chemical of Concern: DCF; Habitat: T; Effect Codes: BEH

Sugiyama, S. I., Shimada, N., Miyoshi, H., and Yamauchi, K. (2005). Detection of Thyroid System-Disrupting Chemicals Using In Vitro and In Vivo Screening Assays in *Xenopus laevis*. *Toxicol.Sci.* 88: 367-374.

EcoReference No.: 81870

Chemical of Concern: PCP,PHTH,DCF; Habitat: A; Effect Codes: CEL

Surendranath, P., Babu, T. R., Babu, K. S., and Rao, K. V. R. (1987). Impact of Kelthane on Respiratory Potentials in Penaeid Prawn *Penaeus indicus*. *Environ.Ecol.* 5: 595-597.

EcoReference No.: 16554

Chemical of Concern: DCF; Habitat: A; Effect Codes: PHY,MOR,BCM

Surendranath, P., Babu, T. R., and Rao, K. V. R. (1987). Toxicity of Kelthane and Its Impact on Behavioral Responses of Penaeid Prawn *Metapenaeus monoceros*. *Environ.Ecol.* 5: 782-785.

EcoReference No.: 16553

Chemical of Concern: DCF; Habitat: A; Effect Codes: BEH,MOR

Surendranath, P., Lazam, S. G., and Rao, K. V. R. (1991). Effect of Kelthane on Biochemical Composition and Calorific Value on Penaeid Prawn, *Metapenaeus monoceros* (Fabricius). *Natl.Acad.Sci.Lett.(India)* 14: 303-305.

EcoReference No.: 17612

Chemical of Concern: DCF; Habitat: A

Surendranath, P., Sekhar, V., and Rao, K. V. R. (1987). Effect of Commercial and Technical Grade Kelthane on Nitrogen Metabolism of Penaeid Prawn, *Penaeus indicus* (H. Milne Edwards). *Natl.Acad.Sci.Lett.* 10: 365-369.

EcoReference No.: 16556

Chemical of Concern: DCF; Habitat: A; Effect Codes: PHY,BCM

Verschuuren, H. G., Kroes, R., and Den Tonkelaar, E. M. (1973). Toxicity Studies on Tetrasul III. Short-Term Comparative Studies in Rats with Tetrasul and Structurally Related Acaricides. *Toxicology* 1: 113-123.

EcoReference No.: 104688

Chemical of Concern: DCF; Habitat: T; Effect Codes: GRO,BEH,PHY,CEL,BCM,MOR

Wiemeyer, S. N., Clark, D. R. Jr., Spann, J. W., Belisle, A. A., and Bunck, C. M. (2001). Dicofol Residues in Eggs and Carcasses of Captive American Kestrels. *Environ.Toxicol.Chem.* 20: 2848-2851.

EcoReference No.: 62748

Chemical of Concern: DCF; Habitat: T; Effect Codes: ACC,BCM,REP

Wiemeyer, S. N., Spann, J. W., Bunck, C. M., and Kryniotsky, A. J. (1989). Effects of Kelthane on Reproduction of Captive Eastern Screech-Owls. *Environ.Toxicol.Chem.* 8: 903-913.

EcoReference No.: 55591

Chemical of Concern: DCF,DDT; Habitat: T; Effect Codes: ACC,REP,GRO,BCM

Wu, F. F., Dobberstein, R. H., and Morris, R. W. (1978). The Effects of Selected Fungicides and

Insecticides on Growth and Thebaine Production of *Papaver bracteatum*. *Lloydia* 41: 355-360.

EcoReference No.: 90895

Chemical of Concern: Captan,Maneb,MLN,DCF,BMY; Habitat: T; Effect Codes: GRO,CEL

Wyss, G. S., Charudattan, R., Rosskopf, E. N., and Littell, R. C. (2004). Effects of Selected Pesticides and Adjuvants on Germination and Vegetative Growth of *Phomopsis amaranthicola*, a Biocontrol Agent for *Amaranthus* spp. *Weed Res.* 44: 469-482 .

EcoReference No.: 96666

Chemical of Concern:

PEB,DCF,EPTC,OXF,PAQT,CLT,TFN,NPM,PDM,AMTR,PRM,NPP,MBZ,IZT,IPD,VCZ,BMY ,DMT,MLN,CYR,LNR,DU,BS,GYPI,MTL,SXD,DCPA,IZP,SZ,ATZ,Maneb,MZB,CuOH,CTN,F STL; Habitat: T; Effect Codes: MOR,REP

Xi, Y. L., Chu, Z. X., and Xu, X. P. (2007). Effect of Four Organochlorine Pesticides on the Reproduction of Freshwater Rotifer *Brachionus calyciflorus* pallas. *Environ.Toxicol.Chem.* 26: 1695-1699.

EcoReference No.: 103210

Chemical of Concern: HCCH,DDT,ES,DCF; Habitat: A; Effect Codes: REP

Yandoc, C. B., Rosskopf, E. N., Pitelli, R. L. C. M., and Charudattan, R. (2006). Effect of Selected Pesticides on Conidial Germination and Mycelial Growth of *Dactylaria higginsii*, a Potential Bioherbicide for Purple Nutsedge (*Cyperus rotundus*). *Weed Technol.* 20: 255-260.

EcoReference No.: 88572

Chemical of Concern: CYR,DCF,SXD,IZP,FSTAL,CuOH,MLX,TPM,DU,GYP,OXF; Habitat: T; Effect Codes: GRO,REP

Zweig, G., Pye, E. L., and Peoples, S. A. (1963). Residues in Butterfat and Body Fat of Dairy Cows fed at Two Levels of Kelthane (1.0 and 2.0 P.P.M.). *J.Agric.Food Chem.* 11: 72-74.

EcoReference No.: 57220

Chemical of Concern: DCF; Habitat: T; Effect Codes: ACC

I.3. ECOTOX accepted references, NOT acceptable for OPP, relevant to dicofol

The citations below involve articles that are relevant to dicofol and were designated acceptable for ECOTOX but not by OPP. The rejection code for each citation is included below. These articles were not used or cited with this risk assessment.

Adlung, K. G. (1957). The Toxicity of Insecticidal and Acaricidal Agents to Fish (Zur Toxizitat Insektizider und Akarizider Wirkstoffe fur Fische). *Naturwissenschaften* 44: 471-472.

EcoReference No.: 935

Chemical of Concern: TXP,AND,MTAS,HPT,DDT,DZ,HCCH,MLN,PYN,RTN,EN,DEM,DCF; Habitat: A; Effect Codes: MOR

Akashe, V. B., Indi, D. V., Patil, A. J., Gud, M. A., and Ghadge, S. M. (2006). Persistence and Toxicity of Some Miticides Against *Tetranychus urticae* Koch. on Rose Foliage. *J.Maharashtra Agric.Univ.* 31: 318-320.

EcoReference No.: 99375

Chemical of Concern: SFR,CTZ,ABM,AMZ,DEM,ETN,PFF,DCF,NVL; Habitat: T; Effect Codes: MOR

Akashe, V. B., Indi, D. V., Patil, A. J., Gud, M. A., Kankal, V. Y., and Ghadge, S. M. (2006). Residues of Miticides in Rose Flowers. *J.Maharashtra Agric.Univ.* 31: 375-377.

EcoReference No.: 99160

Chemical of Concern: DCF,CTZ,ETN,DEM,PFF,NVL; Habitat: T; Effect Codes: ACC

Amalin, D. M., Pena, J. E., Yu, S. J., and McSorley, R. (2000). Selective Toxicity of some Pesticides to Hibana Velox (Araneae: Anyphaenidae), a Predator of Citrus Leafminer. *Fla.Entomol.* 83: 254-262.

EcoReference No.: 68114

Chemical of Concern: ABM,DBZ,AZD,IMC,AV,DCF,ETN,AZ,ALSV,Cu,CPY,CBL; Habitat: T; Effect Codes: MOR

Andersen, P. C., Mizell, R. F., French, W. J., and Aldrich, J. H. (1986). Effect of Multiple Applications of Pesticides on Leaf Gas Exchange of Peach. *Hortscience* 21: 508-510.

EcoReference No.: 74370

Chemical of Concern: PMR,MOM,PRN,DCF,BMY,Captan,CTN,CBL; Habitat: T; Effect Codes: PHY,BCM

Babu, T. R., Surendranath, P., Babu, K. S., and Ramana Rao, K. V. (1988). Differential Toxicity of Fenvalerate, DDT and Kelthane to Penaeus indicus and Metapenaeus monoceros. *Environ.Ecol.* 6: 745-746.

EcoReference No.: 2505

Chemical of Concern: DCF,EFV; Habitat: A

Beitia, F., Garrido, A., and Castaner, M. (1991). Mortality Produced by Various Pesticides Applied to Eggs of Diglyphus isaea (Walker) (Hym.: Eulophidae) in Laboratory Tests. *Tests Agrochem.Cultiv.* 12: 16-17.

EcoReference No.: 103776

Chemical of Concern: FO,PIM,MOM,HTX,FYC,BPZ,CYP,CYR,DMT,DCF,ES,FNT; Habitat: T; Effect Codes: MOR

Buschman, L. L., Wildman, L., and Sloderbeck, P. E. (1994). Spider Mite Control in Corn, 1993. *Arthropod Manag.Tests* 19: 191-192 (27F).

EcoReference No.: 98014

Chemical of Concern: PPG,ES,DMT,CBF,BFT,OXD,DCF; Habitat: T; Effect Codes: POP

Cabras, P., Cabitza, F., Meloni, M., and Pirisi, F. M. (1985). Behavior of Some Pesticide Residues on Greenhouse Tomatoes. 2. Fungicides, Acaricides, and Insecticides. *J.Agric.Food Chem.* 33: 935-937.

EcoReference No.: 94207

Chemical of Concern: FRM,TDF,DCF,DM,PMR; Habitat: T; Effect Codes: ACC

Chandrashekhar, K. and Srinivasa, N. (2003). Residual Toxicity of Selected Pesticides to Two Spotted Spider Mite, *Tetranychus urticae* Koch (Acari: Tetranychidae) Infesting French Bean. *J.Entomol.Res.* 27: 197-201.

EcoReference No.: 105120
Chemical of Concern: DCF,ETN,ES,ACP,DMT,DM,BFT,SFR,FVL; Habitat: T; Effect Codes: MOR

Culley, D. D. Jr. and Ferguson, D. E. (1969). Patterns of Insecticide Resistance in the Mosquitofish, *Gambusia affinis*. *J.Fish.Res.Board Can.* 26: 2395-2401.

EcoReference No.: 3664
Chemical of Concern:
AZ,CMPH,CPY,MLN,MP,MXC,EN,DLD,HCCH,CHD,PRN,DDT,DZ,DCTP,DCF; Habitat: A; Effect Codes: MOR

Dennis, E. B. and Edwards, C. A. (1963). Phytotoxicity of Insecticides and Acaricides. II. Flowers and Ornamentals. *Plant Pathol.* 12: 27-36.

EcoReference No.: 40669
Chemical of Concern:
MLN,DMT,PRN,DZ,DLD,AND,DDT,FLAC,NCTN,PPHD,ETN,DEG,DCF; Habitat: T; Effect Codes: PHY

Deo, P. G., Hasan, S. B., and Majumder, S. K. (1988). Toxicity and Suitability of Some Insecticides for Household Use. *Int.Pest Control* 30: 118-121,129.

EcoReference No.: 35123
Chemical of Concern:
AND,BRSM,CHD,CBL,CYP,DDT,DCM,DEM,DZ,DDVP,DMT,EN,ES,FNT,FNV,HPT,HCCH,MLN,MXC,PRN,MP,PMR,PYN,TVPM,DCF; Habitat: T; Effect Codes: MOR

Eaton, J. G., Mattson, V. R., Mueller, L. H., and Tanner, D. K. (1983). Effects of Suspended Clay on Bioconcentration of Kelthane in Fathead Minnows. *Arch.Environ.Contam.Toxicol.* 12: 439-445.

EcoReference No.: 10641
Chemical of Concern: DCF; Habitat: A

Ferree, D. C. and Hall, F. R. (1978). Effects of Growth Regulators and Multiple Applications of Pesticides on Net Photosynthesis and Transpiration of Greenhouse-Grown Apple Trees. *J.Am.Soc.Hortic.Sci.* 103: 61-64.

EcoReference No.: 42817
Chemical of Concern: EPH,FO,DCF,PPG,MOM,MLN,DZ,DDVP,RSM,OML,ADC,ES; Habitat: T; Effect Codes: PHY,GRO

Frrear, D. E. H. and Boyd, J. E. (1967). Use of *Daphnia magna* for the Microbioassay of Pesticides. I. Development of Standardized Techniques for Rearing *Daphnia* and Preparation of Dosage-Mortality Curves for Pesticides. *J.Econ.Entomol.* 60: 1228-1236.

EcoReference No.: 2820
Chemical of Concern:
FBM,PPHD,Zineb,DEM,TXP,DOD,PRO,ATZ,HPT,ETN,AND,Naled,PRT,MP,NaDC,Ziram,TH M,Captan,MLN,DCF,AZ,HPT,MXC,DMT,DDT,TCF,CMPH,PRN,HCCH,DLD,EN,ES,MTAS,PG,EPTC; Habitat: A; Effect Codes: MOR

Gaines, T. B. (1960). The Acute Toxicity of Pesticides to Rats. *Toxicol.Appl.Pharmacol.* 2: 88-99.

EcoReference No.: 49403

Chemical of Concern:
DPC,As,PRT,PRN,MP,MLN,AZ,DZ,DEM,DDVP,FNTH,DDT,AND,CHD,DLD,EN,HPT,HCCH ,TXP,DCF,CBL,PVL,WFN; Habitat: T; Effect Codes: MOR,PHY

Gentile, A. G. and Gallagher, K. J. (1972). Pollen Germination and Tube Elongation in Petunia Inhibited or Reduced by Commercial Formulations of Pesticides In Vitro. *J.Econ.Entomol.* 65: 488-491.

EcoReference No.: 91381
Chemical of Concern:
TCF,PRN,Naled,MXC,MOM,MLN,FNF,DINO,AZ,BMY,Captan,CBL,CBF,DDT,DZ,DDVP,DM T,DCF,ES,PSM; Habitat: T; Effect Codes: REP

Gough, N. and Qayyum, A. (1987). Trials of Miticides Against Twospotted Mite and Broad Mite on Fuchsias with Comments on Phytotoxicity. *Qld.J.Agric.Anim.Sci.* 44: 21-30.

EcoReference No.: 103953
Chemical of Concern: DCF,FVL,PPG,MDT,DMT,ES,CTZ,ACP,CHX,DIE,OTQ,DZ,MTM,PMR; Habitat: T; Effect Codes: MOR,BEH,PHY

Grosscurt, A. C., Haar, M. T., Jongsma, B., and Stoker, A. (1988). PH 70-23: A new Acaracide and Insecticide Interfering with Chitin Deposition. *Pestic.Sci.* 22: 51-59.

EcoReference No.: 49766
Chemical of Concern: UREA,DCF,DFZ,CHX,FO,PRN; Habitat: T; Effect Codes: MOR,REP,BCM,GRO

Grout, T. G., Richards, G. I., and Stephen, P. R. (1997). Further Non-target Effects of Citrus Pesticides on Euseius addoensis and Euseius citri (Acari: Phytoseiidae). *Exp.Appl.Acarol.* 21: 171-177.

EcoReference No.: 64864
Chemical of Concern:
KCB,TBO,MTM,IMC,FMP,CDF,TMP,PYX,OMT,FTT,FVL,FPN,DMT,CYP,ADC,AMZ,CHX, DCF,FZQ,FO,BML,MZB,Cu,FST,CFP; Habitat: T; Effect Codes: MOR,REP

Habtu, F. F. and Samsoe-Petersen, L. (1987). Semi-field Method for Testing Side Effects of Pesticides on Adults of the Parasitic Wasp Encarsia formosa (Gahan) (Hym., Aphelinidae). *J.Appl.Entomol.* 104: 473-479.

EcoReference No.: 70460
Chemical of Concern:
TYF,Captan,TBA,Maneb,CYP,ACP,AMZ,MOM,IPD,DM,PIRM,DCF,VCZ,RSM,PMR,BRSM,F NV,OML,EFV; Habitat: T; Effect Codes: POP

Hall, R. A. (1981). Laboratory Studies on the Effects of Fungicides, Acaricides and Insecticides on the Entomopathogenic Fungus, *Verticillium lecanii*. *Entomol.Exp.Appl.* 29: 39-48.

EcoReference No.: 94390
Chemical of Concern:
PMR,PIM,MLN,DFZ,DCF,DZ,CHX,BMY,Captan,CTN,DINO,FRM,IPD,ILL,Maneb,OXC,TFR, VCZ,Zineb,CBL; Habitat: T; Effect Codes: POP,REP

Hislop, R. G. and Prokopy, R. J. (1981). Integrated Management of Phytophagous Mites in Massachusetts (U.S.A.) Apple Orchards. 2. Influence of Pesticides on the Predator *Amblyseius fallacis* (Acarina: Phytoseiidae) Under Laboratory and Field Conditions. *Prot.Ecol.* 3: 157-172.

EcoReference No.: 70632

Chemical of Concern:
MOM,CBL,PHSL,DZ,DEM,DMT,FNV,PMR,PPHD,MLN,PSM,AZ,MP,ES,MXC,FTTCI,DCF,C
HX,PPG,FO,BMY,DOD,Maneb,THM,Captan,FBM,PAQT,GYP,SZ,DMZ,EPH,NAA,CaCl₂;
Habitat: T; Effect Codes: MOR,REP,POP

Holcombe, G. W., Phipps, G. L., and Tanner, D. K. (1982). The Acute Toxicity of Kelthane, Dursban, Disulfoton, Pydrin, and Permethrin to Fathead Minnows *Pimephales promelas* and Rainbow Trout *Salmo gairdneri*. *Environ.Pollut.Ser.A* 29: 167-178.

EcoReference No.: 10536

Chemical of Concern: CPY,DS,PMR,EFV,DCF; Habitat: A; Effect Codes: MOR

Inoue, K. (1980). Relationship Between Dicofol Resistance and Fitness in the Citrus Red Mite, *Panonychus citri* (McG.). *J.Pestic.Sci.* 5: 165-175.

EcoReference No.: 50481

Chemical of Concern: DCF; Habitat: T; Effect Codes: REP,MOR,POP,PHY

Jeppson, L. R., McMurtry, J. A., Mead, D. W., Jesser, M. J., and Johnson, H. G. (1975). Toxicity of Citrus Pesticides to Some Predaceous Phytoseiid Mites. *J.Econ.Entomol.* 68: 707-710.

EcoReference No.: 67183

Chemical of Concern: ARM,BMY,CBL,DCF,ETN,MLN,OTQ,PPG,PRN,DMT,AZ,PPHD,FTT;
Habitat: T; Effect Codes: REP,GRO,MOR

Johansen, C. and Eves, J. (1967). Toxicity of Insecticides to the Alkali Bee and the Alfalfa Leafcutting Bee. *Wash.Agric.Exp.Stn.Circ.*475 15 p.

EcoReference No.: 57089

Chemical of Concern:

TXP,PRN,MXC,ES,TMP,ETN,ARM,DZ,MVP,OXD,DDT,MLN,PPHD,DCTP,Naled,CBL,DMT,
DLD,EN,DEM,TCF,DCF; Habitat: T; Effect Codes: MOR

Joshi, P. C. and Misra, R. B. (1986). Evaluation of Chemically-Induced Phototoxicity to Aquatic Organism Using Paramecium as a Model. *Biochem.Biophys.Res.Commun.* 139: 79-84.

EcoReference No.: 12021

Chemical of Concern: 24DXY,DMT,HCCH,MLN,DOD,Cu,Zn,MZB,ANT,PAH,ES,DCF;
Habitat: A; Effect Codes: MOR

Khorram, S. and Knight, A. W. (1976). Effects of Temperature and Kelthane on Grass Shrimp. *J.Environ.Eng.Div.Am.Soc.Civ.Eng.* 102: 1043-1053.

EcoReference No.: 6214

Chemical of Concern: DCF; Habitat: A

Knauss, J. F. (1971). The Phytotoxicity of Seventeen Miticides Applied as Repeated Weekly Sprays Under Slat Shed Conditions to Five Foliage Plant Species. *Proc.Fla.State Hortic.Soc.* 84: 428-432.

EcoReference No.: 40854

Chemical of Concern: ACP,PPG,OXD,DCF; Habitat: T; Effect Codes: CEL,PHY

Krishnakumari, M. K. (1977). Sensitivity of the Alga *Scenedesmus acutus* to Some Pesticides. *Life Sci.* 20: 1525-1532.

EcoReference No.: 2246

Chemical of Concern: HCCH,Cu,Zn,DCF; Habitat: A; Effect Codes: POP,MOR

Lancas, F. M., Galhiane, M. S., Rissato, S. R., and Barbirato, M. A. (1997). Effect of Temperature, Collection Mode, and Modifier on the Supercritical CO₂ Extraction of Dicofol Residues from Fish Samples. *J.High Resolut.Chromatogr.* 20: 369-374.

EcoReference No.: 104954

Chemical of Concern: DCF; Habitat: A; Effect Codes: MOR,ACC

MacLellan, K. N. M., Bird, D. M., Fry, D. M., and Cowles, J. L. (1996). Reproductive and Morphological Effects of o,p'-Dicofol on Two Generations of Captive American Kestrels. *Arch.Environ.Contam.Toxicol.* 30: 364-372.

EcoReference No.: 40057

Chemical of Concern: DCF; Habitat: T; Effect Codes: REP,MOR,GRO

MacPhee, C. and Ruelle, R. (1969). Lethal Effects of 1888 Chemicals upon Four Species of Fish from Western North America. *Bull.No.3, Forest, Wildl.and Range Exp.Stn., Univ.of Idaho, Moscow, ID* 112 p.

EcoReference No.: 15148

Chemical of Concern:

PNB,24DXY,Captan,CBL,DOD,HCCH,MLN,NYP,CST,WFN,FUR,Cu,CuS,CuCl,PCP,A CL,ATM,Se,DBAC,Zn,DZ,Pb,DCB,IAA,ANT,PAH,PYR,CHR,PPG,SFL,CIT,DU,IND,AAH,ES, DCF; Habitat: A; Effect Codes: MOR,BEH

Mani, M. and Krishnamoorthy, A. (1996). Response of the Encyrtid Parasitoid, Tetracnemoidea indica of the Oriental Mealybug Planococcus lilacinus to Different Pesticides. *Indian J.Plant Prot.* 24: 80-85.

EcoReference No.: 67219

Chemical of Concern:

TDF,PPHD,DMT,ES,DDVP,FNV,CYP,DM,MP,FNTH,MLN,PHSL,CBL,FVL,CPY,AZD,FSTAI ,Captan,Ziram,MZB,DINO,Cu,CTN,DCF,SFR; Habitat: T; Effect Codes: MOR

Mansour, S. A. (1987). Is it Possible to Use the Honey Bee Adult as a Bioindicator for the Detection of Pesticide Residues in Plants? *Acta Biol.Hung.* 38: 69-76.

EcoReference No.: 67982

Chemical of Concern: MOM,CBL,PIRM,FNT,CPY,DCF,FNV,PPX,DZ; Habitat: T; Effect Codes: MOR,ACC

Mansour, S. A., Ali, A. D., and Al-Jalili, M. K. (1984). The Residual Toxicity to Honeybees of Some Insecticides on Clover Flowers: Laboratory Studies. *J.Apic.Res.* 23: 213-216.

EcoReference No.: 35334

Chemical of Concern: CBL,FNV,PIRM,PPX,FNT,CPY,MOM,DCF,DZ,EFV; Habitat: T; Effect Codes: MOR

Mayer, F. L. Jr. (1974). Pesticides as Pollutants. In: B.G.Liptak (Ed.), *Environmental Engineer's Handbook*, Chilton Book Co., Radnor, PA 405-418 (Publ in Part As 6797).

EcoReference No.: 70421

Chemical of Concern:

AND,CHD,DDT,DLD,ES,EN,HPT,TXP,DZ,CPY,PRN,CBL,ACL,ATZ,Cu,EDT,SZ,As,MLN,Ca ptan,Naled,24DXY,PPG,TBT,TMP,DU,TCF,DCF; Habitat: A; Effect Codes: MOR

Mayer, F. L. Jr. and Ellersieck, M. R. (1986). Manual of Acute Toxicity: Interpretation and Data Base for 410 Chemicals and 66 Species of Freshwater Animals. *Resour. Publ. No. 160, U.S. Dep. Interior, Fish Wildl. Serv., Washington, DC* 505 p. (USGS Data File).

EcoReference No.: 6797

Chemical of Concern:

EDT,RSM,SZ,24DXY,ACP,ACR,ADC,ATM,ATN,ATZ,AZ,BS,CaPS,Captan,CBF,CBL,CMPH,CQTC,CPY,CuS,DBN,DCPA,DCTP,DDVP,DFZ,DMB,DMT,DOD,DPDP,DS,DU,DZ,FO,GYP,HCCH,HXZ,IGS,LNR,MBZ,MCPB,MDT,MLN,MLT,MOM,MP,MTL,NaN3,Naled,OML,OYZ,PCP,PEB,PAQT,PRT,PSM,Folpet,PYN,CYT,DMM,EFS,NAA,NTP,PMR,PPB,TFN,WFN,RSM,RTN,ALSV,Se,DBAC,Zn,As,MTPN,DCB,MTAS,OXD,PEPPG,TBF,CPYM,FLU,PPG,EPTC,TB O,PFF,TMP,TVPM,BSO,ZnS,ES,TCF,FNT,BMY,PPN,DCF; Habitat: A; Effect Codes: MOR,PHY

McCaskey, T. A., Stemp, A. R., Liska, B. J., and Stadelman, W. J. (1968). Residues in Egg Yolks and raw and Cooked Tissues from Laying Hens Administered Selected Chlorinated Hydrocarbon Insecticides. *Poult. Sci.* 47: 564-569.

EcoReference No.: 68122

Chemical of Concern: MXC,CHD,DCF; Habitat: T; Effect Codes: ACC

Naqvi, S. M. and Ferguson, D. E. (1968). Pesticide Tolerances of Selected Freshwater Invertebrates. *J. Miss. Acad. Sci.* 14: 121-127.

EcoReference No.: 2093

Chemical of Concern: AZ,CBL,CPY,HCCH,MLN,MP,DZ,DCF; Habitat: A; Effect Codes: MOR

Naqvi, S. M. Z. (1973). Toxicity of Twenty-Three Insecticides to a Tubificid Worm Branchiura sowerbyi from the Mississippi Delta. *J. Econ. Entomol.* 66: 70-74.

EcoReference No.: 2798

Chemical of Concern:

AZ,AND,CHD,DDT,DLD,CPY,EN,ETN,HPT,DCF,HCCH,MLN,MXC,MP,PRN,MVP,CBL,TX P,DCTP; Habitat: A; Effect Codes: MOR,GRO

Nishiuchi, Y. and Asano, K. (1979). Toxicity of Agricultural Chemicals to Some Freshwater Organisms - LIX. *The Aquiculture (Suisan Zoshoku)* 27: 48-55 (JPN) (ENG TRANSL).

EcoReference No.: 6954

Chemical of Concern:

ACP,ACR,ATZ,BMC,BT,Captan,CPY,CTN,Cu,CuOH,CuS,DDVP,DMT,DU,DZ,Folpet,HCCH,LNR,MAL,MDT,MLN,MOM,PCP,PEB,PHMD,PMT,PNB,PPG,PQT,PSM,QOC,TBC,TFN,RTN,CuCl,PPZ,Zn,Ni,As,DCB,CPYM,EPTC,Ziram,TVPM,STRP,SFR,TCF,BMY,PPN,DCF; Habitat: A; Effect Codes: MOR

Nishiuchi, Y. and Hashimoto, Y. (1967). Toxicity of Pesticide Ingredients to Some Fresh Water Organisms. *Sci. Pest Control (Botyu-Kagaku)* 32: 5-11 (JPN) (ENG ABS) (Author Communication Used).

EcoReference No.: 15192

Chemical of Concern:

ATZ,Captan,CBL,CTN,DBN,DCPA,DDVP,DMB,DMT,DU,DZ,HCCH,LNR,MLN,MP,PMT,PS M,SZ,24DXY,MCPB,NaPCP,PPZ,Ziram,PRN,ETN,DDT,DLD,MCPA,ES,TCF,FNT,PPN,DCF; Habitat: A; Effect Codes: MOR

Nishiuchi, Y. and Yoshida, K. (1972). Toxicities of Pesticides to Some Fresh Water Snails.
Bull.Agric.Chem.Insp.Stn. 12: 86-92 (JPN) (ENG ABS) (ENG TRANSL) (Author Communication Used).

EcoReference No.: 9158

Chemical of Concern:

AMTR,AND,Captan,CBL,CTN,CuOH,CuS,CZE,DCF,DDT,DDVP,DEM,DINO,DMT,DOD,DZ,
EN,ES,ETN,FNT,Folpet,HCCH,MDT,MOM,MP,NPH,PAQT,PCP,PEB,PHMD,PHSL,PPN,PRN,
PYN,QOC,RTN,TBC,TBT,TCF,TDE,TFN,Zineb,Ziram,Zn; Habitat: A; Effect Codes:
PHY,GRO

Oomen, P. A., Romeijn, G., and Wiegers, G. L. (1991). Side-Effects of 100 Pesticides on the Predatory
Mite Phytoseiulus persimilis, Collected and Evaluated According to the EPPO Guideline.
Bull.Org.Eur.Medit.Prot.Plant 21: 701-712.

EcoReference No.: 99162

Chemical of Concern:

TVP,CTN,FRM,FTF,Folpet,IPD,MZB,Maneb,PCZ,SFR,THM,TFR,VCZ,ATZ,BMC,24D,GFSN
H,GYP,SZ,DCF,ES,FYC,HTX,MLN,MOM,MVP,OML,PMR,TFR,CBL,ACP,AZ,BFT,CPY,CY
R,DU,DMT,DCF,DZ,DM,BMN,FZFB,MTSM,CQTC,ABM,AMZ,BPZ,CHX,CYP; Habitat: T;
Effect Codes: REP

Overmeer, W. P. J. and Van Zon, A. Q. (1973). Genetics of Dicofol Resistance in *Tetranychus urticae*
Koch (Acari: Tetranychidae). *Z.Angew.Entomol.* 73: 225-230.

EcoReference No.: 52904

Chemical of Concern: DCF; Habitat: T; Effect Codes: MOR

Prokopenko, V. A., Panchenko, S. E., Sokol'skaia, N. P., and Kuznetsov, I. G. (1980). Ichthyotoxicological
Evaluation of Kelthane. *Veterinariya (Mosc.)* 3: 62-64 (RUS).

EcoReference No.: 5538

Chemical of Concern: DCF; Habitat: A

Rao, B. V. (1987). Effects of Two Agrochemicals (Dicofol and Paraquat) on Mitotic Divisions in *Allium*
cepa Root Meristems. *Indian J.Bot.* 10: 192-198.

EcoReference No.: 104823

Chemical of Concern: DCF,PAQT; Habitat: T; Effect Codes: CEL

Rao, K. V. R. and Surendranath, P. (1991). Effect of Kelthane on pH Dependency of Lipases in Tissues of the
the Penaeid Prawn, Metapenaeus monoceros (Fabricius) Under Sublethal Exposure.
Pestic.Biochem.Physiol. 39: 205-209.

EcoReference No.: 7383

Chemical of Concern: DCF; Habitat: A

Rao, K. V. R., Surendranath, P., and Kodavanti, P. R. S. (1990). Levels of Transaminases in Tissues of the
Penaeid Prawn, Metapenaeus monoceros (Fabricius) Following Sublethal Kelthane Exposure.
Bull.Environ.Contam.Toxicol. 44: 114-120.

EcoReference No.: 2810

Chemical of Concern: DCF; Habitat: A

Rovesti, L., Heinzpeter, E. W., Tagliente, F., and Deseo, K. V. (1988). Compatibility of Pesticides with the
Entomopathogenic Nematode Heterorhabditis bacteriophora Poinar (Nematoda:

Heterorhabditidae). *Nematologica* 34: 462-476.

EcoReference No.: 93075

Chemical of Concern:

DOD,FRM,AMZ,PCZ,CHX,PPM,FOLPET,MLX,CBF,CBD,MTAS,DCF,Dino,CTN,SFR,CuS,T
HM,MZB,PPG,DZ,ES,HCCH,PRN,PRT,TBO,FNF,CPY,ADC,MOM,DFZ,HTX,OXF,ACR,PQT;
Habitat: A; Effect Codes: MOR, BEH

Sahu, B., Nair, N., Dhar, P. P., Sekh, K., and Somchoudhury, A. K. (2008). Relative Toxicity of Some Acaricides to Tea Red Spider Mite, *Oligonychus coffeae* (Nietner) and Its Predator *Amblyseius longispinosus* Evans. *J.Entomol.Res.* 32: 53-56.

EcoReference No.: 106108

Chemical of Concern: ETN,NMZ,ECN,FZQ,FPP,PPG,HTX,DCF; Habitat: T; Effect Codes: MOR

Samsoe-Petersen, L. (1983). Laboratory Method for Testing Side Effects of Pesticides on Juvenile Stages of the Predatory Mite, *Phytoseiulus persimilis* [Acarina, Phytoseiidae] Based on Detached Bean Leaves. *Entomophaga* 28: 167-178.

EcoReference No.: 94389

Chemical of Concern:

TFR,Captan,CBD,PPX,FNV,PIRM,PMR,HCCH,DCF,MOM,MLN,TDF,VCZ; Habitat: T;
Effect Codes: MOR,REP

Schoettger, R. A. (1973). Fish-Pesticide Research Laboratory. In: *Resour.Publ.No.121, Prog.Sport Fish.Res., Div.Fish.Res., Bur.Sport Fish.Wildl., U.S.D.I., Washington, DC* 2-17.

EcoReference No.: 16616

Chemical of Concern:

CBL,PCL,MXC,PHTH,TMP,PCB,DDT,DLD,EN,AND,HCCH,HPT,CHD,Folpet,CMPH,TCF,DZ
,ATM,TXP,MP,SZ,Captan,DCF; Habitat: A; Effect Codes: POP,PHY,ACC,REP,MOR,BCM

Schwarzbach, S. E. (1991). The Role of Dicofol Metabolites in the Eggshell Thinning Response of Ring Neck Doves. *Arch.Environ.Contam.Toxicol.* 20: 200-205.

EcoReference No.: 104379

Chemical of Concern: DCA; Habitat: T; Effect Codes: PHY,ACC

Schwarzbach, S. E., Fry, D. M., Rosson, B. E., and Bird, D. M. (1991). Metabolism and Storage of p,p' Dicofol in American Kestrels (*Falco sparverius*) with Comparisons to Ring Neck Doves (*Streptopelia risoria*). *Arch.Environ.Contam.Toxicol.* 20: 206-210.

EcoReference No.: 68893

Chemical of Concern: DCF,DDT; Habitat: T; Effect Codes: ACC,BCM

Shafiei, T. M. and Costa, H. H. (1990). The Susceptibility and Resistance of Fry and Fingerlings of *Oreochromis mossambicus* Peters to Some Pesticides Commonly used in Sri Lanka. *J.Appl.Ichthyol.(Z.An gew.Ichthyol.)* 6: 73-80.

EcoReference No.: 9253

Chemical of Concern: DMT,HCCH,LNR,PAQT,PMR,ES,DCF,FNT,AND,PPN,ODZ,PIRM,DU;
Habitat: A; Effect Codes: MOR,GRO

Sharma, D. P., Feree, D. C., and Hartman, F. O. (1978). Influence of Pesticides on Photosynthesis in Apple (*Malus domestica* Bork). *Pesticides* 12: 16-19.

EcoReference No.: 98224
Chemical of Concern:
DOD,CPY,PRN,MOM,PHSL,SFR,Folpet,FBM,AZ,CBF,Captan,CBL,DEM,DZ,DCF,DMT,DIN O,ES; Habitat: T; Effect Codes: PHY,BCM

Sharp, J. W., Sitts, R. M., and Knight, A. W. (1978). Effects of Kelthane and Temperature on the Respiration of Crangon franciscorum. *Comp.Biochem.Physiol.C* 59: 75-79.

EcoReference No.: 6242
Chemical of Concern: DCF; Habitat: A

Sharp, J. W., Sitts, R. M., and Knight, A. W. (1979). Effects of Kelthane on the Estuarine Shrimp Crangon franciscorum. *Mar.Biol.* 50: 367-374.

EcoReference No.: 5847
Chemical of Concern: DCF; Habitat: A

Stella, L., Berrino, L., Maione, S., De Novellis, V., and Rossi, F. (1993). Cardiovascular Effects of Adenosine and Its Analogs in Anaesthetized Rats. *Life Sci.* 53: 755-763.

EcoReference No.: 106236; Habitat: T; Effect Codes: PHY

Sukhoruchenko, G. I. and Tolstova, Y. S. (1981). Contemporary Insectoacaricides and the Resources of Their Selectivity for Beneficial Arthropods. *Entomol.Obozr.* 60: 745-753.

EcoReference No.: 39001
Chemical of Concern: CPY,DDT,DCF,PSM,DMT,PHSL,CBL; Habitat: T; Effect Codes: MOR

Surendranath, P., Ghose Lazam, S., and Rao, K. V. R. (1991). Significance of Glucose-6-Phosphate Dehydrogenase Activity in Tissues of Penaeid Prawn, Metapenaeus monoceros (Fabricius) Under Acute Kelthane Exposure. *Bull.Environ.Contam.Toxicol.* 46: 738-744.

EcoReference No.: 251
Chemical of Concern: DCF; Habitat: A

Surendranath, P., Ramanaiah, K., and Rao, K. V. R. (1992). Effect of Eyestalk Extract and Kelthane on Penaeid Prawn Metapenaeus monoceros (Fabricius). *Indian J.Exp.Biol.* 30: 676-679.

EcoReference No.: 7476
Chemical of Concern: DCF; Habitat: A

Surendranath, P. and Rao, K. V. R. (1991). Kelthane Residues in Tissues of the Tropical Penaeid Prawn, Metapenaeus monoceros (Fabricius), Under Sublethal Chronic Exposure - A Monitoring Study. *J.Appl.Toxicol.* 11: 219-222.

EcoReference No.: 7312
Chemical of Concern: DCF; Habitat: A

Takeuchi, S., Matsuda, T., Kobayashi, S., Takahashi, T., and Kojima, H. (2006). In Vitro Screening of 200 Pesticides for Agonistic Activity via Mouse Peroxisome Proliferator-Activated Receptor (PPAR)alpha and PPARgamma and Quantitative Analysis of In Vivo Induction Pathway. *Toxicol.Appl.Pharmacol.* 217: 235-244.

EcoReference No.: 89206
Chemical of Concern:

AND,HCCH,Captan,CHD,CTN,DDT,DBN,DCF,DLD,ES,EN,Folpet,HPT,MXC,PCP,ACF,ACF M,DFPM,FZFB,OXF,ACP,ANL,CPY,CPYM,DZ,DDVP,DMT,DS,ETN,FMP,FNT,FNTH,GYP,I FP,MLN,MTM,MDT,MP,PRN,PRT,PHSL,PSM,PIRM,PFF,TBO,TVP,TCM,TCF,CYF,CYH,CY P,DM,EFX,FNV,FYT,FVL,PMR,PYN,TFT,TLM,BDC,BMY,CBL,CBD,CBF,CPP,MCB,MOM, MLT,OML,PHMD,PIM,TBC,THM,ACR,ASM,FTL,MLX,MTL,PZM,ANZ,ATZ,MBZ,PRO,PM T,SZ,BSF,DFZ,DU,LNR,PPN,AMZ,BPH,BTN,DZM,EXQ,FRM,FZN,ILL,IMC,IPD,MCPA,24D XY,PAQT,PDM,PCZ,SXD,TBAH,TPM,TDF,TFZ,TFN,TFR,TVMP, VCZ,FTL; Habitat: T; Effect Codes: BCM,CEL

Teran, A. L., Alvarez, R. A., and Orlando, C. A. (1993). Effect of Currently Used Pesticides in Citrus Orchards on Two Aphelinid Parasitoids. Laboratory Tests. *J.Appl.Entomol.* 116: 20-24.

EcoReference No.: 90421

Chemical of Concern: Cu,PQT,GYPI,BMC,PAQT,DU,BMY,MZB,Zineb,DCF,MDT,EPRN,CPY; Habitat: T; Effect Codes: MOR

Tronsmo, A. (1989). Effect of Fungicides and Insecticides on Growth of Botrytis cinerea, Trichoderma viride and T. harzianum. *Norw.J.Agric.Sci.* 3: 151-156.

EcoReference No.: 75156

Chemical of Concern:

BMY,MZB,IPD,VCZ,TDF,MLN,BTN,Captan,Cu,DOP,TFR,AZ,DCF,DMT,FNTH,FNT,DZ,PRN ; Habitat: T; Effect Codes: POP

Venkateshwarlu, P., Rani, V. J. S., Janaiah, C., and Prasad, M. S. K. (1990). Effect of Endosulfan and Kelthane on Haematology and Serum Biochemical Parameters of the Teleost, Clarias batrachus (Linn.). *Indian J.Comp.Anim.Physiol.* 8: 8-13.

EcoReference No.: 6750

Chemical of Concern: DCF,ES; Habitat: A

Williams, M. D. and Gill, G. (1996). Evaluation of Pesticides for Side Effects on the Leafhopper Parasitoid Anagrus atomus with Particular Reference to Protected Crops. *Tests Agrochem.Cultiv.(Ann.Appl.Biol.128 (Suppl))* 17: 98-99.

EcoReference No.: 96085

Chemical of Concern: BPZ,DCF,FRM,FO,IPD,PIM,SFR; Habitat: T; Effect Codes: POP,REP,MOR

Yokoyama, T., Saka, H., Fujita, S., and Nishiuchi, Y. (1988). Sensitivity of Japanese Eel, Anguilla japonica, to 68 Kinds of Agricultural Chemicals. *Bull.Agric.Chem.Insp.Stn.* 28: 26-33 (JPN) (ENG ABS).

EcoReference No.: 8570

Chemical of Concern:

ACP,Captan,CBL,CTN,DDVP,DMT,DS,DZ,FO,HXZ,MDT,MLN,MOM,PPG,PSM,TET,CYP,F VL,PMR,TFR,Cu,CuS,PCP,IZP,MCPP1,CMPH,PFF,FTL,CPY,ES,TCF,FNT,DCF; Habitat: A; Effect Codes: MOR

Yokoyama, V. Y. and Pritchard, J. (1984). Effect of Pesticides on Mortality, Fecundity, and Egg Viability of Geocoris pallens (Hemiptera: Lygaeidae). *J.Econ.Entomol.* 77: 876-879.

EcoReference No.: 103313

Chemical of Concern: TBF,CBL,MDT,MOM,PPG,DCF,GYP,SFR; Habitat: T; Effect Codes: MOR

I.4. List of exclusion terms (rejection codes) utilized for reviewing studies considered for ECOTOX database

Review--all toxicity tests reported elsewhere. If the publication is applicable to one of the ECOTOX databases, the bibliography is skimmed and any applicable articles are ordered.

Methods--no usable toxicity tests. Reports of methods of conducting tests, determination or purification of chemicals, etc. Methods publications are selected to be ordered for the ECOTOX toxicology methods information file (Methfile).

Modeling only, no new organism exposure data. Modeling studies may report original toxicity tests performed as comparisons or as a basis for extrapolation; order the paper if it is not clear from the abstract.

Other ambient conditions--effects on organisms from changes in conditions other than addition of chemicals, including radioactivity, ultraviolet light (UV), temperature, pH, salinity, dissolved oxygen (DO), or other water, air, or soil parameters.

Biological Toxicant--includes venoms, fungal toxins, *Bacillus thuringiensis*, other plant, animal, or microbial extracts or toxins.

Drug--testing for drug effects and side-effects .

Effluent, sewage, or polluted runoff.

Mixture--no single chemical tests reported.

Nutrient studies--in situ chemicals tested as nutrients.

No Species--no organism present or tested or unable to verify a species or exposure of dead organism.

In Vitro studies, including exposure of cell cultures and excised tissues.

Bacteria as test organism, including **Microtox** tests, or other microbial organisms.

Yeast as a test organism is historically not coded in ECOTOX.

No Toxicity Data--publications which are not toxicology studies.

Human Health effects; studies with human subjects or with animal subjects as surrogates for human health risk assessment.

No Concentration--no usable dose or concentration reported; identified after examination of full paper. Includes lead-shot studies which lack dose information or give only number of pellets. Concentrations reported only in log units are not coded.

Sediment Concentration--chemical concentration reported in sediment only. Sediment studies are coded for AQUIRE only if a water concentration of the added chemical is also reported; order the publication if unclear from the abstract.

No Duration reported, identified after examination of full paper.

Incident papers--reports of animal deaths by poison, etc. Lacks usable concentration or duration or both.

Survey studies--measuring amounts of chemical present, but no usable quantification of exposure. Lacks either usable concentration or duration or both.

Fate: Studies reporting only what happens to the chemical in abiotic matrices

Food Studies, no chemical and effects information are reported

PUBL AS, author has results were published in a different format. For example, may be used for a Ph.D. dissertation when the same results were also published in a peer-reviewed journal.

NON-ENGLISH or **FORE**, paper was published in a foreign language.

I.5. Citations relevant to dicofol but excluded by ECOTOX

The following citations are relevant to dicofol but were excluded from ECOTOX. The rejection codes for each citation are included. For more explanation of rejection codes, see Section I.4, above.

Antelope: Fossil Rebuild Project. Environmental Assessment. *Govt reports announcements & index (gra&i), issue 24, 2092.*

Chem Codes: Chemical of Concern: DCF Rejection Code: NO TOXICANT.

Dicofol. *Iarc monogr eval carcinog risk chem hum. 1983, jan; 30:87-101. [Iarc monographs on the evaluation of the carcinogenic risk of chemicals to humans]: IARC Monogr Eval Carcinog Risk Chem Hum.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

1996). Dicofol--reproductive toxicity in kestrels. *Food and Chemical Toxicology* 34: 925.

Chem Codes: Chemical of Concern: DCF Rejection Code: ABSTRACT.

Field Sales Representatives and Branch Employees With Cover Memo. *Epa/ots; doc #878220827.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

1985). Miticide Standby Gets a Reprieve in Environmental Protection Agency Review Au - Anon.

Citrograph 70: 263.

Chem Codes: Chemical of Concern: DCF Rejection Code: REVIEW.

Red Facts: Dicofol. *Govt reports announcements & index (gra&i), issue 12, 2099.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Reregistration Eligibility Decision (Red): Dicofol. (Includes Red Facts: Dicofol Fact Sheet). *Govt reports announcements & index (gra&i), issue 07, 2099.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Results of a Survey on Pesticide Residues in Vegetables, Fruits and Wines. Au - Sect Food Chem Inst

Public Health Yamanashi Japan. *Yamanashi kenritsu eisei kenkyusho nenpo (annu. Rep.*

Yamanashi pref. Inst. Public health) (21): 7 1977.

Chem Codes: Chemical of Concern: DCF Rejection Code: NON-ENGLISH.

1990). Use of Mouse Liver Tumor Data in Risk Assessments Performed by the Usa Epa Au - Beal Dd.

Stevenson, d. E., Et al. (Ed.). Progress in clinical and biological research, vol. 331. Mouse liver carcinogenesis: mechanisms and species comparisons Symposium, austin, texas, usa, november 30-december 3, 1988. Xix+444p. Wiley-liss, new york, new york, usa. Illus. Isbn 0-471-56695-0.;

0: 5-18.

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Abo-Khatwa, N. and Hollingworth, R. M. (Pesticidal Chemicals Affecting Some Energy-Linked Functions of Rat Liver Mitochondria in Vitro. *Bull. Environ. Contam. Toxicol.* 12(4): 446-454 1974.

Chem Codes: Chemical of Concern: DCF Rejection Code: IN VITRO.

Abou-Donia, M. B. (Gas Chromatographic Analysis of Ddt-Type Compounds. *Anal. Lett.* 7(5): 313-325 1974.

Chem Codes: Chemical of Concern: DCF Rejection Code: CHEM METHODS.

Abou-Donia, M. B. (Ultraviolet Spectroscopic Studies of Ddt-Type Compounds. *Appl. Spectrosc.* 29(3): 261-264 1975..

Chem Codes: Chemical of Concern: DCF Rejection Code: CHEM METHODS.

Abu-Sharar, T. M. (1999). The Promise and Peril of Soil and Water Resources of Jordan. *Dirasat agricultural sciences* 26: 179-197.

Chem Codes: Chemical of Concern: DCF Rejection Code: FATE.

Acarin, L., Carrasco, J., GonzÁ, Lez, B., Hidalgo, J., and Castellano, B. (Expression of Growth Inhibitory Factor (Metallothionein-Iii) Mrna and Protein Following Excitotoxic Immature Brain Injury. *J neuropathol exp neurol.* 1999, apr; 58(4):389-97. [Journal of neuropathology and experimental neurology]: *J Neuropathol Exp Neurol.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Acarin, L., GonzÁ, Lez, B., and Castellano, B. (Neuronal, Astroglial and Microglial Cytokine Expression After an Excitotoxic Lesion in the Immature Rat Brain. *Eur j neurosci.* 2000, oct; 12(10):3505-20. [The european journal of neuroscience]: *Eur J Neurosci.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Acarin, L., GonzÁ, Lez, B., and Castellano, B. (Stat3 and Nfkappab Activation Precedes Glial Reactivity in the Excitotoxically Injured Young Cortex but Not in the Corresponding Distal Thalamic Nuclei. *J neuropathol exp neurol.* 2000, feb; 59(2):151-63. [Journal of neuropathology and experimental neurology]: *J Neuropathol Exp Neurol.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Acarin, L., GonzÁ, Lez, B., and Castellano, B. (Stat3 and Nfkappab Glial Expression After Excitotoxic Damage to the Postnatal Brain. *Neuroreport.* 1998, aug 24; 9(12):2869-73. [Neuroreport]: *Neuroreport.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Acarin, L., GonzÁ, Lez, B., Castro, A. J., and Castellano, B. (Primary Cortical Glial Reaction Versus Secondary Thalamic Glial Response in the Excitotoxically Injured Young Brain: Microglial/Macrophage Response and Major Histocompatibility Complex Class I and II Expression. *Neuroscience.* 1999, mar; 89(2):549-65. [Neuroscience]: *Neuroscience.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Acarin, L., GonzÁ, Lez, B., Hidalgo, J., Castro, A. J., and Castellano, B. (Primary Cortical Glial Reaction Versus Secondary Thalamic Glial Response in the Excitotoxically Injured Young Brain: Astroglial Response and Metallothionein Expression. *Neuroscience.* 1999; 92(3):827-39. [Neuroscience]: *Neuroscience.*

Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.

Acarin, L., Peluffo, H., Barbeito, L., Castellano, B., GonzÁ, and Lez, B. (Astroglial Nitration After Postnatal Excitotoxic Damage: Correlation With Nitric Oxide Sources, Cytoskeletal, Apoptotic

- and Antioxidant Proteins. *J neurotrauma*. 2005, jan; 22(1):189-200. [Journal of neurotrauma]: *J Neurotrauma*.
Chem Codes: Chemical of Concern: DCF Rejection Code: MODELING.
- Acarin, L., Peluffo, H., GonzÁ Lez, B., and Castellano, B. (Expression of Inducible Nitric Oxide Synthase and Cyclooxygenase-2 After Excitotoxic Damage to the Immature Rat Brain. *J neurosci res.* 2002, jun 15; 68(6):745-54. [Journal of neuroscience research]: *J Neurosci Res.*
Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.
- Addor, R. W. (1995). Insecticides. *Godfrey, c. R. A. (Ed.). Agrochemicals from natural products. X+418p. Marcel dekker, inc.: New york, new york, usa Basel, switzerland. ISBN 0-8247-9553-9.; 0: 1-62.*
Chem Codes: Chemical of Concern: DCF Rejection Code: REVIEW.
- Ageeva, N. M. and Guguchkina, T. I. (1992). Composition and Properties of a Biosorbent Used to Detoxify Food Media. *Izv vyssh uchebn zaved pishch tekhnol* 0: 27-28.
Chem Codes: Chemical of Concern: DCF Rejection Code: NON-ENGLISH.
- Agosin, Moises, Scaramelli, Nelly, Gil, Lionel, and Letelier, MarØa E. (1969). Some properties of the microsomal system metabolizing DDT in Triatoma infestans. *Comparative Biochemistry and Physiology* 29: 785-793.
Chem Codes: Chemical of Concern: DCF Rejection Code: IN VITRO.
- Aguera, A. and Fernandez-Alba, A. R. (1998). Gc-Ms and Lc-Ms Evaluation of Pesticide Degradation Products Generated Through Advanced Oxidation Processes: an Overview. *Analisis* 26: M123-m130.
Chem Codes: Chemical of Concern: DCF Rejection Code: FATE.
- Ahn, Y. J., Kim, G. H., Park, N. J., and Cho, K. Y. (1992). Establishment of Bioassay System for Developing New Insecticides: II. Differences in Susceptibilities of the Insect Species to Insecticides According to Different Application Methods. *Korean j appl entomol* 31: 452-460 .
Chem Codes: Chemical of Concern: DCF Rejection Code: NON-ENGLISH .
- Akiyama, Y., Yano, M., Mitsuhashi, T., Takeda, N., and Tsujuji, M. (1996). Simultaneous Determination of Pesticides in Agricultural Products by Solid-Phase Extraction and Gas Chromatography-Mass Spectrometry. *Journal of the food hygienic society of japan* 37: 351-362.
Chem Codes: Chemical of Concern: DCF Rejection Code: NON-ENGLISH.
- Al Nasir, F. M., Jiries, A. G., Batarseh, M. I., and Beese, F. (2001). Pesticides and Trace Metals Residue in Grape and Home Made Wine in Jordan. *Environ.Monit.Assess.* 66: 253-263.
Chem Codes: Chemical of Concern:
MDT,IPD,DLD,VCZ,PCZ,HPT,PPHD,PMR,HTX,HCCH,DINO,CHD,Ni,Cu,Zn,Pb,PCNB,CTN,
DCF,ES,PPG,LCYT,FRM Rejection Code: SURVEY.
- Albach, R. F. and Lime, B. J. (Pesticide Residue Reduction by the Process of Preparing Whole Orange Puree. *J. Agric. Food chem.* 24(6): 1217-1220 1976.
Chem Codes: Chemical of Concern: DCF Rejection Code: MIXTURE.
- Albert, A. (Xenobiosis Foods Drugs and Poisons in the Human Body. *Albert, a. Xenobiosis: foods, drugs and poisons in the human body. X+367p. Chapman and hall: new york, new york, usa; london, england, uk. Illus. ISBN 0-412-28810-9(paper); ISBN 0-412-28800-1(cloth); 0 (0). 1987. X+367p.*
Chem Codes: Chemical of Concern: DCF Rejection Code: HUMAN HEALTH.
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L,DM,DCF,ES,FPP,FPY,FCX,PIRM,PRB,TFY,DINO,FRM,TDF,PHSL,PRT,DDT,MDT,Maneb,
Folpet,TFR,MLX,Caption,CHX,EN,DDVP,PPHD,OXD,DMT,OMT,DCTP,DZ,ADC,OML,BFT,F
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PRN,PMT,MLN,DCF,DDT,PCP,EN,TMP,CPY,TCDD,DDVP,AZ,PMTH,ATN,PYN,PPB,DLD, AND,CHD,HCCH,TXP,NCTN,CBF,CBL,Hg,DXN,PCB Rejection Code: REFS
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Chemical of Concern:

CBZ, OXD, ADC, BS, DCTP, MOM, FTT, MCB, PSM, FBM, THM, PPHD, DDT, MXC, EN, HCCH, AN, D, DLD, HPT, FNT, CF, DZ, MUP, ETN, Naled, MCB, CBL, DS, PRT, DDVP, DMT, MP, DEM, TCF, AZ, CMPH, MLN, MLO, PRN, MPO, ES, DCF Rejection Code: REVIEW.

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Chemical of Concern:
ACD,DMT,TOL,PPB,PL,MXC,MEN,EDTA,24DC,3CE,NSA,CET,TDF,4CE,PCP,MRX,HCCH, HPT,FUR,PHTH,AKTMD,DLD,DCF,DCB,DDT,CF,CHD,CTC,FRN,BNZ,FAME,ATP,AND
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