

The
Chas. H.
LILLY Co.

LILLY/MILLER
Cooke

PM 23 802-499

lots

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February 27, 1993

I, being an authorized representative of The Chas. H. LILLY Co., certify that all containers of Miller's 2,4-D ATTACLAY 50-50, EPA Reg. No. 802-499 produced by June 15, 1993 will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products. I further certify that all containers of said product sold or distributed by this company by June 15, 1993 will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products.

Molly Klettke

Molly Klettke, Registration Specialist

20/5

**Miller's 2,4-D ATACLAY 50-50
A HERBICIDE CONCENTRATE FOR FERTILIZER FORMULATORS**

ACTIVE INGREDIENT:

2,4-Dichlorophenoxyacetic Acid	50%
INERT INGREDIENTS	50%
Total	100%

THIS PRODUCT IS INTENDED FOR FORMULATION INTO END-USE PRODUCTS FOR ACCEPTABLE USE PATTERNS. NOT FOR USE AS PACKED.

CAUTION-Keep out of reach children

NET WT. 40 LBS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes irritation to eyes and skin. Avoid inhaling dust. Avoid contact with skin, eyes and clothing. In case of contact flush eyes with plenty of water for at least 15 minutes and get medical attention. Wash skin with plenty of soap and water. Do NOT use same equipment for handling or manufacturing other agricultural chemicals. Avoid contamination of domestic or irrigation water supply. Do NOT allow this chemical or dilution of it to come in contact with desirable crop plants, trees or ornamentals. Vapors from this product may injure susceptible plants in the immediate vicinity.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

This product can only be used to formulate pesticide products if the labeling contains the following information and/or revised use directions. All products manufactured for residential and turf uses after June 15, 1994, must contain the revised label language below. All other products (i.e., agricultural, industrial and aquatic), manufactured after October 23, 1993 must bear the revised label language below.

GENERAL REQUIREMENTS FOR END-USE PRODUCT LABELING

1. Containers over 1 gallon and less than 5 gallons in capacity must bear the following statement: "Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron."
2. Containers of 5 gallons or more in capacity must also bear the following statement: "A mechanical system (pump and probe) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal."

SPECIFIC REQUIREMENTS FOR END-USE PRODUCT LABELING

1. FOR AGRICULTURAL USES

a. **Clothing Requirement Statements:** "When mixing, loading or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical resistant gloves, long-sleeved shirt, long pants, socks and shoes. It is recommended that safety glasses include front, brow and temple protection. For aerial applicators in an enclosed cockpit and applicators applying this product from a tractor that has a completely enclosed cab, eye protection is not required.

b. **Personal Hygiene Statements:** "Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product. Wash hands, face and arms with soap and water before eating, smoking or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower."

c. The maximum application rate to pasture and rangeland is the lower of 1/existing application rate on currently registered label or 2/2 pounds 2,4-D acid equivalent per acre per application per site.

d. The maximum application rate to forestry site preparation is the lower of 1/existing application rate on currently registered label or 2/4 pounds 2,4-D acid equivalent per acre per application per site.

e. A reentry interval is required and should be in accordance with the Worker Protection Standards, 40 CFR Parts 156 and 170.

2. FOR INDUSTRIAL/AQUATIC USES

a. Clothing Requirement Statements: "When mixing, loading or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical resistant gloves, long-sleeved shirt, long pants, socks and shoes. It is recommended that safety glasses include front, brow and temple protection. For aerial applicators in an enclosed cockpit and applicators applying this product from a tractor that has a completely enclosed cab, eye protection is not required.

b. Personal Hygiene Statements: "Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product. Wash hands, face and arms with soap and water before eating, smoking or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower."

3. FOR RESIDENTIAL AND TURF USES

a. Clothing Requirement Statements: 1/ For All Granular Products: "When using this product, wear long-sleeved shirt, long pants, socks and shoes.", 2/ For Homeowners and other non-commercial users of liquid 2,4-D products, and for commercial mixer/loader/applicators of liquid 2,4-D products when the product is to be applied to a golf course: a/ For Amine Liquid Products carrying "CAUTION" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves.", b/ For Amine Liquid Products carrying "WARNING" or "DANGER" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, rubber gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection.", c/ For Acid, Sodium Salt and Ester Liquid Products carrying "CAUTION" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes and chemical resistant gloves.", d/ For Acid, Sodium Salt and Ester Liquid Products carrying "WARNING" or "DANGER" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection." 3/ Commercial mixer/loader/applicators of liquid 2,4-D products, except when the product is to be applied to a golf course: a/ For products carrying "CAUTION" signal word: "When mixing, loading, or applying this product, wear long-sleeved shirt, long pants, socks, shoes and

chemical-resistant gloves.", b/ For products carrying "WARNING" or "DANGER" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, chemical resistant gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection."

b. Personal Hygiene Statements: 1/ For All Granular Products: "After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.", 2/ For All Liquid Products: "After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower."

c. The maximum application rate to turf is the lower of 1/ existing application rate on currently registered label or 2/ 2 pounds 2,4-D acid equivalent per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

d. The following reentry statement must be included: "Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dust has settled."

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Do NOT store with Seeds, Foodstuffs or Near Insecticides, Fungicides or Fertilizers. CONTAINER DISPOSAL: Do not reuse container. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

NOTICE: THE CHAS. H. LILLY CO. makes no representation or warranty, express or implied, concerning this material except that it conforms to the chemical description on the label.

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PORTLAND, OREGON 97218
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