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Ms. Gina Oltman
Valent U. S. A. Corporation
1333 N. California Blvd., Suite 600
Walnut Creek, CA 94596-8025

Dear Ms. Oltman:

Subject: Dibrom 4 Dust
EPA Registration No. 59639-14
Your Application for Pesticide Amendment
Dated August 17, 1992

The labeling referred to above deleting "Adult Mosquito Control" from the use directions, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that the following change is made to the label:

1. In accordance with PR Notice 93-3 the sentence in the ENVIRONMENTAL HAZARDS section that reads "Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes)." should be replaced with:

"For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

A stamped copy of the labeling is enclosed for your records.

Note that this acceptance of your label does not relieve you of your obligation to comply with the Worker Protection Standard (WPS). If any of your products are covered by the WPS, you are required to submit, and receive the Agency's approval by April 21, 1994, of a revised label reflecting the required label statements of 40 CFR 156, published in the FEDERAL REGISTER of August 21, 1992 (57 FR 38102). Further guidance will be issued. According to 40 CFR 156 subpart K, specifically §156.200(c)(3): "No product to which this subpart applies shall be distributed or sold without amended labeling by any registrant after April 21, 1994."

Sincerely yours,

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

MADDER DISK #1 5/26/93



DIBROM® 4 Dust Naled Insecticide

Keep all unprotected persons out of areas where there may be danger of drift. Do not enter treated areas until dusts have settled. Certain states may require more information. Written or oral warnings regarding and accidental exposure must be expected to be in treated areas or in

Active Ingredient	By Wt.
*Naled	4%
Inert Ingredients	96%
*1,2-dibromo-2,2-dichloroethyl dimethyl phosphate.	

Use within _____ days of manufacture only, as this product decomposes.

Date of Manufacture _____

DIBROM® — Reg. TM of Chevron Chemical Company for naled insecticide.

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Under the Federal
Fungicide, and
as amended, for
registered under E
59639-

DIRECTIONS

DIBROM 4 Dust is an insecticidal formulation with excellent insect control properties unless otherwise specified. This product is applied by ground or air equipment. Use heavier dosages. Begin application as soon as necessary. Apply for contact and repeat as necessary. Do not use with highly alkaline Bordeaux mixture.

GRAPES: Leafhoppers—40 to 50 lbs. per acre. Drosophila—40 lbs. per acre. Repeat as necessary to maintain control. Do not use after harvest.

ORNAMENTALS: Aphids, Mites, Adult V. ROSES (Field Grown): Aphids, Mites, Leafrollers—25 lbs. per acre.

Do not apply under conditions involving forage or other plantings that might be rendered unfit for sale, use or

KEEP OUT OF REACH OF CHILDREN

DANGER—PELIGRO

READ PRECAUTIONARY STATEMENTS
ON SIDE PANEL.

PRECAUCION AL USUARIO: Si usted no lee
ingles, no use este producto hasta que la
etiqueta le haya sido explicada ampliamente.

NET WEIGHT 50 POUNDS

Valent U.S.A. Corporation © 1989

Walnut Creek CA 94596-8025

Product 2758 Made in U.S.A.

R Form 245-C

Reg. No. 59639-14-AA

PRECAUTIONARY STATEMENTS

DANGERS TO HUMANS & DOMESTIC ANIMALS DANGER

IRRITANT. Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reaction. Do not get on skin, or on clothing. When handling this material wear protective clothing including gloves, chemical goggles and a shield. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and shoes before reuse.

STATEMENT OF PRACTICAL TREATMENT

If in eyes, hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention immediately. For skin contact, wash with plenty of soap and water. Get medical attention if irritation persists. If swallowed, drink 2 glasses of water (or milk) and induce vomiting by striking the back of the throat with finger. If possible contact physician, Poison Control Center or emergency center before inducing vomiting. Do not induce vomiting or give anything by mouth to an unconscious person. Take person and product container to the nearest medical emergency treatment center. If inhaled, remove person from exposure area. Refer to Physicians: Emergency Information — call (415) 233-7777. Naled is a cholinesterase inhibitor. Measurement of blood cholinesterase activity may be useful in monitoring exposure. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM (Protopam) is also antidotal and should be used in conjunction with atropine, but should not be used alone.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and wild birds. Shrimp and crabs may also be killed at application rates recommended. Do not apply to tidal or marsh waters which are important shrimp producing areas. Birds feeding on treated areas may be killed. Do not apply directly to water wetlands (swamps, bogs, marshes and potholes). Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product to allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

CONDITIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

USE ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.



DIBROM

DIBROM® 4 Dust

Naled Insecticide

Active Ingredient	By Wt.
*Naled	4%
Inert Ingredients	96%
* 1,2-dibromo-2,2-dichloroethyl dimethyl phosphate.	

Use within _____ days of manufacture only, as this product decomposes.

Date of Manufacture _____

DIBROM® - Reg. TM of Chevron Chemical Company for naled insecticide.

KEEP OUT OF REACH OF CHILDREN

DANGER-PELIGRO

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R Form 245-C

Reg. No. 59639-14-AA

REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Do not enter treated areas without protective clothing until dusts have settled.

Certain states may require more restrictive reentry intervals; consult your State Department of Agricultural for further information.

Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

ACCEPTED
with COMMENTS
by EPA Letter Dated:

MAY 27 1993

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

59639-14

DIRECTIONS

DIBROM 4 Dust is an insecticidal formulation of an organic phosphate with excellent insect control properties. Use 40 to 50 lbs. per acre unless otherwise specified. This product is formulated for application by ground or air equipment. For Airplane Application, use heavier dosages. Begin applications at first sign of insects. Repeat as necessary. Apply for contact and thorough coverage to obtain control of insects.

Do not use with highly alkaline materials such as lime or bordeaux mixture.

GRAPES: Leafhoppers—40 to 50 lbs. per acre. Thrips—20 to 25 lbs. per acre. Drosophila—40 lbs. per acre. Apply preharvest at first sign of Drosophila or bunch rot. Repeat at weekly intervals as necessary to maintain control. Do not apply within 4 days of harvest.

ORNAMENTALS: Aphids, Mites, Adult Whiteflies—25 lbs. per acre. ROSES (Field Grown): Aphids, Mites, Tent Caterpillars, Thrips, Leafrollers—25 lbs. per acre.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

STORAGE AND DISPOSAL

PROHIBITIONS

May corrode metal dust equipment, clean equipment after use.

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

Open dumping is prohibited.

STORAGE

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Do not store or transport near feed or food.

For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

PESTICIDE DISPOSAL

This product is acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. 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.

CONTAINER DISPOSAL

Completely empty bag into application equipment. Do not reuse container. 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.

IMPORTANT INFORMATION. READ BEFORE USING PRODUCT

LIMITED WARRANTY: 1. Valent U.S.A. Corporation warrant that this product conforms to the chemical description on the label and is reasonably fit for use under average condition when used strictly in accordance with the directions on the labeling. Valent does not make nor authorizes any agent or representative to make, any other warranty, guarantee or representation, express or implied, concerning this product. Specifically, NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.

2. Critical and unforeseeable factors beyond Valent's control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to damage to plants and crops to which product is applied, lack of complete control over the handling and application of the product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the uses stated on the labeling and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Valent under 1 above) resulting from handling, storage, and use of the product.

3. Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.