EPA REGISTRATION NO. DATE OF ISSUANCE **US ENVIRONMENTAL PROTECTION AGENCY** OFFICE OF PESTICIDES PROGRAMS 11369-23 TERM OF ISSUANCE REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NAME OF PESTICIDE PRODUCT NOTICE OF PESTICIDE: EREGISTRATION (Under the Federal Insecticide, Fungicide, Cymate 267 and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) 5427213 161 Ms. Gloria Black Bakersfield Ag Company 2937 Veneman Ave., Suite 110-A Modesto, CA 95356 NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number. On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)(7)(A) provided that you: Submit/cite all data require? for registration/ reregistration of your product under FIFRA section 3(c)(5) When the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4. Make the labeling changes listed below before you release the product for shipment: Revise the EPA Registration Number to read, "EPA Reg. No. Under the section PEENTRY STATEMENT identify the active b. ingredient "Dimethoate" as well as the product name in the written warnings. Under the DIRECTIONS FOR USE, CROPS, LEMONS, ORANGES, C. GRAPEFRUIT, TANGERINES - clarify that when using the higher rate of 1 1/2 to 2 1/4 pints for control of scale, application must take place 45 days before harvest. Remove the word recommendation from the sentence. ATTACHMENT IS APPLICABLE SIGNATURE OF APPROVING OF

र्ये ह

3. Submit one copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely yours,

Robert A. Forrest Product Manager (14)

Insecticide-Rodenticide Branch Registration Division (H7504C)

Enclosure:

1

- 1) Stamped label
- 2) A-79 Enclosure

#### CYMATE 267

#### Insecticide

Active ingredient Dimethoate (0,0dimethyl S-(N-methylcarbamoylmethyl)	By Wt.
phosphorodithioate)*	30.5%
Inert ingredients**	65.5% 100.0%
*Contains 2.67 pounds Dimethoate per gal. **Contains xylene-range aromatic solvent	

EPA Reg. No. 11369-

1

EPA Est. No.

### KEEP OUT OF REACH OF CHILDREN

#### WARNING!

AVISO!

PRECAUCION AL USUARIO: Si usted no lee ingles no use este producto hast que is etiqueta hays sido explicado ampliaments.

### STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center. Give one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If in eyes: Flush with plenty of water. Get Medical attention.

If on skin: Remove contaminated clothing and wash skin immediately with plenty of soap and water. Get medical attention.

If inhaled: Remove victim to fresh air. I' breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

## PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals

#### WARNING

May be fatal if swallowed, May cause eye injury. Harmful if absorbed through skin. Harmful if inhaled. May cause irritation of the nose and throat. Do not get into eyes. Avoid breathing the vapor or spray mist. Wash thoroughly with soap and water after handling and before eating or smoking. Wash clothing before reuse.

with COMMENTS in EPA Letter Dated: Manufactured for BAKERSFIELD AG COMPANY 34710 7th Standard Rd. Bakersfield, CA 93312

OCT 1 3 1992

Under the U is the estimate as amended, for the postcide registered under EPA Reg. No. 11369-23

BEST AVAILABLE COPY

NOTE TO PHYSICIAN: This product may cause cholinesterase inhibitation. Antidote is atropine. Keep away from domestic animals and foodstuffs. Do not contaminate or apply onto feed or foodstuffs.

# REQUIRED CLOTHING AND EQUIPMENT FOR APPLICATION:

All applicators, flaggers and all personnel involved with the mixing, loading, and transferring operations must wear the protective clothing and equipment enumerated below. Pilots are exempt from this requirement. The protective clothing and equipment to be worn is as follows:

- a. Impermeable gloves (for example, rubber or plastic covered reinforced gloves)
- b. Boots or boot covers.
- c. Long-sleeved shirt and long pants.
- d. Wide-brimmed hat.
- e. Respirators must be worn by flaggers and mixer/loaders. Wear goggles, face shield or safety glasses when applying or mixing pesticide.

NOTE: Automatic flagging devices should be used whenever feasible. If human flaggers are employed, they must wear the protective clothing and respirator specified on this label.

### ENVIRONMENTAL HAZARD STATEMENT

This pesticide is toxic to wildlife and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or flame.

## DIRECTIONS FOR USE

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

### CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.



#### REENTRY STATEMENT

Do not apply this product in such a mmaner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. NOTE: Citrus reentry interval is 4 days.

Do not enter treated areas until sprays have dried unless appropriate protective clothing is worn.

Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers of areas or fields that may not be entered, without protective equipment and clothing specified on this label during treatment or until sprays have dried following treatment. Follow First Aid Treatment instructions shown on this label in case of accidental exposure.

)

1

When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is a reason to believe that written warnings cannot be understood by workers.

WRITTEN WARNINGS must include the following information:
"WARNING!" area treated with Cymate 267 on (date of application).
Do not enter treated areas without appropriate protective clothing until sprays have dried. Follow first aid treatment instructions shown on this label in case of accidental exposure.

## STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly.

STORAGE: Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat. 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 Chemtrec (800)424-9300.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray moisture, or rinsate 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 office ior guidance



CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other processes approved by state and local authorities.

### DIRECTIONS FOR USE

NOTE: Not for use or storage in or around the home.

Do not use this product for any other uses than those specified on this label. This product is intended for use by the commercial grower or commercial applicator in conventional hydraulic sprayers, ground applicators or airplane sprayers.

Ground Application -- Use recommended amount in sufficient water for thorough coverage.

Air Application -- Use recommended amount in 2 to 10 gallons water, unless otherwise specified.

POR CONCENTRATE GROUND SPRAYS ON APPLES, PEARS AND CITRUS: Use equivalent rates of this product in a minimum of 50-200 gallons of water per acre. NOTE: The per acre rate of this product for concentrate is based upon a dilute ground application with conventional equipment applying 300 to 600 gallons per acre. If directions call for 1 lb. of product per 100 gallons of wate. this amounts to 3 to 6 lbs. per acre when applied dilute, concentrate or aerial. Repeat applications as necessary unless otherwise specified. Consult your State Experimental Station or State Extension Service for proper timing of applications.

## **CROPS**

APPLES, PEARS: Aphids, Leafhoppers, Pear Paylia, Mites (except Rust Mites)--3/4 to 1 1/2 pts. per gals. water. Do not apply during the bloom period. Do not apply within 28 days of harvest. Do not apply foliar applications when trees or substantial numbers of weeds in the orchard are in bloom. Do not graze livestock in treated areas.

LEMONS, ORANGES, GRAPEFRUIT, TANGERINES: Aphids, Mites (except Rust Mites)—Ground Applications—3/4 to 1 1/2 pts. per 100 gals. water. Apply as thorough coverage spray. Aphids, Thirps—Airplane Applications—3 to 6 pts. per acre in 15 to 20 gals. water. Scales (except black or snow)—Ground Application—1 1/2 to 2 1/4 pts. per 100 gals. water. Apply as a thorough coverage spray. Whiteflies—Ground Applications—1 1/2 pts. per 100 gals. water. Apply as a thorough distribution coverage spray. Do not apply to citrus during bloom period. Do not use on citrus seedling. Make no more than 2 applications to mature fruit. Do not apply to citrus groves within 4 days of last application. No not apply to citrus



within 18 days of harvest and for scale recommendation within 45 days of harvest. Do not apply foliar applications when trees or substantial numbers of weeds in the grove are in bloom. Do not graze livestock in treated groves.

BEANS (green, lima, snap, dry): Aphids, Leafhoppers, Leaf Miners, Mites, Lygus Bugs--3/4 to 1 1/2 pts. per acre. Beans may be harvested on day of application. Do not feed treated vines. Do not apply foliar applications if the crop or weeds in the treatment area are in bloom.

BROCCOLI, CAULIFLOWER, CABBAGE: Aphids--3/4 to 1 1/2 pts. per acre. Do not apply to broccoli and cauliflower within 7 days of harvest and to cabbage within 3 days of harvest.

HEAD LETTUCE, LEAF LETTUCE, SPINACH, COLLARDS, KALE, TJRNIP (greens and roots), MUSTARD GREENS, SWISS CHARD, ENDIVE (escarole): Aphids, Leafhoppers, Leaf Miners--3/4 pt. per acre. Do not apply within 14 days of harvest, except head lettuce, do not apply within 7 days of harvest.

MELONS (except Watermelon): Aphids, Leafhoppers, Leaf Miners, Thrips--1 1/2 pts. per acre. WATERMELONS: Aphids, Leaf Miners, Leafhoppers--3/4 to 1 1/2 pts. per acre. Do not apply to melons within 3 days of harvest.

PEAS: 1/2 pt. per acre. Peas may be harvested on day of application. Do not feed or graze hay within 21 days after last application when a stationary viner is used. Do not feed or graze whan a mobile viner is being used. Do not apply foliar applications if the crop or weeds in the treatment area are in bloom. DO NOT apply over 1 application per season.

PECANS: Aphids, Mites, Leafhoppers--1 pt. per acre by ground equipment only. Do not apply within 21 days of harvest. Do not graze livestock in treated areas.

PEPPERS: Aphids, Leaf Miners, Maggots--3/4 to 1 pt. per acre. Peppers may be harvested on day of application.

POTATOES, TOMATOES; Aphids, Leaf Miners, Leafhoppers--3/4 to 1 1/2 pts. per acre. Potatoes may be harvested on day of application. Do not apply to tomatoes within 7 days of harvest.

ALFALFA (grown for Hay and Seed crops): Aphids, Leafhoppers, Lygus Bugs, Grasshoppers, Reduction of Alfalfa Weevil Larvae-3/4 TO 1 1/2 pts. per acre. Do not apply to alfalfa during bloom period. Do not apply foliar applications if the crop or weeds in the treatment area are in bloom.--HAY Do not apply within 10 days of harvest or pasturing. Make only one application per cutting.

Effective only on cutting to which applied. Seed Crop-Do not feed or graze livestock in treated crops, hay, stubble or threshing within 10 days of application.

COTTON (Early Season-All Areas): Aphids, Fleahoppers, Mites, Thrips-- 1/3 to 2/3 pts. per acre. Lygus Bugs, Leafhoppers and Black Fleahoppers in California and Arizona--3/4 to 1 1/2 pts. per acre. Make only two applications per season at the higher rate. Fleahoppers in Oklahoma and Texas--1/3 to 2/3 pts. per acre. Do not apply to cotton within 14 days of harvest. Do not repeat applications within 14 days. Do not feed treated forage or graze livestock on treated fields.

SAFFLOWER (grown in California and Arizona): Aphids, Leafhoppers, Lygus Bugs, Thrips--3/4 to 1 1/2 pts. per acre. Do not apply within 14 days of harvest. Do not repeat applications within 14 days. Make only 2 applications per season at the higher rate.

SORGHUM (milo): Aphids--Moderate to heavy infestations--3/4 to 1 1/2 pts. per acre. Light infestations on young sorghum prior to head formation--1/3 to 2/3 pts. per acre. Apply 25 to 40 gals. per acre by ground equipment for complete coverage and 2 to 10 gals. by aircraft. Do not feed or graze within 28 days of last application. Make 3 aerial applications or 3 ground applications as needed per season.

TOBACCO: Aphids 3/4 pt. per acre. Do not apply within 21 days of harvest.

WHEAT: Aphids—(Greenbugs)—3/4 to 1 pt. per acre. Brown Wheat Mite—1/3 to 2/3 pts. per acre. Do not apply to wheat within 14 of grazing immature plant. Do not harvest grain within 60 days of last application. This use is restricted to wheat grown in Texas, Oklahoma, South Dakota and Kansas.

#### CONDITIONS OF SALE

All statements concering the use of this product apply only when used as directed. THE MANUFACTURER MAKES NO WARRANTIES EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL. Read all directions carefully.