

AUG - 9 1994

Nik Ramswick  
Universal Cooperatives, Inc.  
7801 Metro Parkway  
Minneapolis, Minnesota 55425

Dear Ms. Ramswick:

Subject: Revise labeling in response to June 15, 1992  
Malathion Data Call-in Notice  
Fruit Spray powder  
EPA Registration No. 1386-626  
Your resubmission of June 30, 1994

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

Peaches and apricots must be deleted from this label, these crops are not being support for<sup>a</sup>malathion dust formulation.

Under the use directions correct the spelling for word "apply".

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

2 7 6

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

Sincerely yours,

DHE

Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosure

3 7 6

FRUIT SPRAY POWDER

A combination product for insect, disease, and mite control. One pound makes fourteen gallons of spray.

FOR HOMEOWNER USE ONLY

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

AUG - 9 1994

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

1386-626

KEEP OUT OF REACH OF CHILDREN

DANGER

See Back Panel For Additional Precautionary Statements  
And Directions For Use

ACTIVE INGREDIENTS:

Malathion (0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate) .....	7.50%
Captan* .....	14.76%
Related Derivatives .....	0.34%
Methoxychlor: 1,1,1-trichloro-2,2-bis (4-methoxyphenyl) ethane** .....	18.25%
INERT INGREDIENTS .....	59.15%
Total .....	100.00%

\*N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide.

\*\*Equivalent to 16.06% [1,1,1-trichloro-2,2-bis (p-methoxyphenyl) ethane] and 2.19% isomers and related products.

Net Contents: 1 Pound

EPA Reg. No. 1386-626  
EPA Est. No. 1386-OH-1



PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
DANGER

Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove contaminated clothing and separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

If In Eyes: Flush with plenty of water. Call a physician. If Swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solutions, or if these are not available, drink large quantities of water. Avoid alcohol. If Inhaled: Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment 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.

DIRECTIONS FOR USE

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

USE PRECAUTIONS

Wear goggles or face shield when handling. Remove contaminated clothing and separately launder clothing before reuse.

Wear chemical resistant gloves when using indoors or outdoors. When using, wear long pants and long sleeved shirt and apply with the wind to your back. Wash nondisposable gloves thoroughly with soap and water before removing.

Apply as a spray by mixing with water. Use 7 level tablespoons per gallon of water. This rate applies to all crops listed on this label. Application rate per acre will depend upon tree or plant size, age, plant vigor and row width. For fruit trees, use 1 - 2 pints spray mixture on 5 - 8 foot trees; 1 - 2 quarts spray mixture on 8 - 14 foot trees; and 1 - 3 gallons of spray mixture on trees over 14 feet. The maximum permissible amount of Fruit Spray Powder which can be applied per acre is shown in parentheses "()" after crop listing.

Mix thoroughly before beginning to spray, maintain agitation while spraying, apply uniformly and thoroughly to foliage and fruits. Proper timing of applications and uniformly thorough coverage are essential. Avoid spraying when poor drying conditions are prevalent; foliage injury may result.

The following insects, mites, and plant diseases may be controlled by proper applications as indicated.

**PEACHES, APRICOTS** - Oriental fruit moth, redbanded leafroller, slugs, European red mite, two-spotted spider mites, crawler stages of San Jose scurfy and oyster shell scales, brown rot, scab, leafspot, Japanese beetle adults, peach twig borer, and lesser peach tree borer.

Apply (1) when new buds show pink, (2) just before buds open, (3) when most of the petals have fallen, (4) 10 days after petal fall, and (5) on 7 to 10 day schedule, as needed (Peaches 27 pounds; Apricots 16½ pounds.)

The maximum number of foliar applications per growing season and/or maximum seasonal rates are (1) Peaches - 8 applications at 2 lbs. ai/A/application, and (2) Apricots - 5 foliar applications using 2.5 lbs ai/A/application.

**STRAWBERRIES** - Spittlebug, strawberry leafroller, leafhoppers, aphids, strawberry weevil, spider mites, Botrytis fruit rot, and leaf spot.

Apply (1) when growth starts in the spring, (2) at petal fall, and (3) at subsequent 7 to 10 day intervals as needed. (20½ pounds.)

The maximum number of foliar applications per growing season and/or maximum seasonal rate is 8 applications at 3 lbs. ai/A/application.

The following formula is for calculating the reduced rate per treated acre when applying by directed or banded sprays.

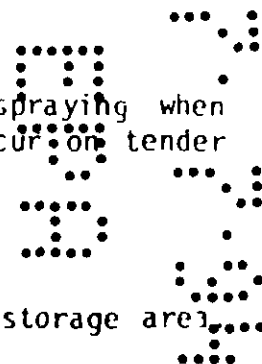
Banded rate =  $\frac{\text{Plant Bed Width (inches)}}{\text{Row Spacing (inches)}}$  X Broadcast rate per acre of captan per acre

#### SPECIAL NOTES

Not effective if used with alkaline materials. Avoid spraying when poor drying conditions are prevalent. Some injury may occur on tender foliage.

#### STORAGE AND DISPOSAL

**STORAGE:** Store product in original container in a locked storage area. Do not store with or near feed or food products.



**PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse empty container. Discard container in trash

#### WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

