

Reg # 1386-626

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US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS 767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

1386-626

February 3, 1992

TERM OF ISSUANCE

Until Registration

NAME OF PESTICIDE PRODUCT

Fruit Spray Powder

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Universal Cooperative, Inc.
P.O. Box 460
Minneapolis, MN 55440

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 endorsement 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.

1. Product labeling must be submitted to the Registration Division, EPA, Washington, D.C. 20460, within 120 days of the date of this notice.

2. Submit a full set of all current product label required for shipping and printing of your product. The product must be labeled with the following information: (a) EPA Registration No. 1386-626; (b) Name of product; (c) All active ingredients and their amounts; (d) Directions for use.

3. Product stability information must be submitted within 6 months from the date of this notice. The agency is no longer requiring stability data be submitted for our review. However, one formulation must be analyzed for its active ingredient at time zero and during a year of storage. You are required to have storage stability data available in your possession at all times.

4. Write the phrase "EPA Registration No. 1386-626" on your labeling before you release the product for shipment. Refer to the "7B" inclusion for a further description of final printed labeling.

BEST AVAILABLE COPY

 ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

D. James J. Edwards Jr.

DATE

2/2/92

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 7(e). Your failure to consent to the product constitutes acceptance of these conditions.

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

Sincerely yours,

Dennis B. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (F7505C)

Enclosure

BEST AVAILABLE COPY

FRUIT SPRAY POWDER

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

ACCEPTED
with COMMENT
in EPA Letter D-2

FEB 04 1992

Under the Federal Inse-
Pesticide, and Rodenticide
Act amended, for the
registered under EPA Reg.

1386-6-26

Active Ingredients:

Molathion (O,O-dimethyl phosphoro-	7.50%
dithioate of diethyl mercaptoac-	
cinate)	14.76%
Captan*	0.34%
Related Derivatives	
Methoxychlor**	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.

KEEP OUT OF REACH OF CHILDREN
DANGER

See Side Panel For Additional
Precautionary Statements.

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PP: CAUTIONARY 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 or wetlands (e.g., swamps, bogs, marshes, and potholes). 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 (approx. equivalent to 7 lb. of product per 100 gal. of water). 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 ft. trees;

1-2 quarts spray mixture on 8-14

ft. trees; and 1-3 gallons of

spray mixture on large trees.

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.

APPLES—Codling moth, apple maggot, plum curculio, redbacked leafroller, green apple aphid, rosy apple aphid, European red mite, leafhopper, two-spotted spider mite, Japanese beetle adults, scab, Brooks fruit spot, early blight, black rot, bitter rot, tent caterpillar, peach tree borer, corn earworm, bird mites, and croaker moth. Control fire blight, shell and scurfy spots.

Apply (1) just before bloom, (2) when most of the petals have fallen, (3) 7 days after petal fall, and (4) at 7 to 10 day intervals as needed in cover sprays. (27 pounds.)

Rosé Delicious and other sensitive Apple varieties may be injured by early season applications.

PEACHES, CHERRIES, APRICOTS, PLUMS—Oriental fruit moth, redbanded leafroller, slugs, European red mite, two-spotted spider mite, crawler stages of San Jose, scurfy and oyster shell scales, brown rot, scab, leaf spot, 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, (5) on 7 to 10 day schedule.

as needed. (Peaches 27 pounds,
cherries 13½ pounds, Apricots
16½ pounds, Plums 20½ pounds.)

GRAPES—Grape berry moth, Japanese beetle adults, redbanded leafroller, teahopper, two-spotted spider mite, black rot, downy mildew.

Apply (1) when buds or shoots show 1/2 inch green, (2) when shoots are 10 to 12 inches long, (3) one week after bloom, and (4) thereafter at 7 to 10 day intervals.

for one or more applications

as needed. (13½ pounds.)
STRAWBERRIES—Spittlebug, strawberry leafroller, leafhoppers, aphids, strawberry weevil, spider mites, Botrytis fruit rot, 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.)

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 cool, dry 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.

EPA Reg. No. 4386-1 EPA Est. No.

Net Weight, 1 Pound

UNIVERSAL COOPERATIVE, INC., MINNEAPOLIS, MN 55401

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