

Subject	Vertagreen Fruit Tree Spray Wettable Powder	Account: VG50094
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		Date: 10/7/86 GRA002

ACCEPTED
JAN 16 1987
 Under the Fungicide, Insecticide, and Plant Growth Regulator Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No.

Copy for Face

Vertagreen
FRUIT TREE SPRAY
WETTABLE POWDER

6 ounces makes 4 gallons of spray

ACTIVE INGREDIENTS:	By Weight
Methoxychlor, technical*.....	15.00%
Captan**.....	9.46%
Captan related derivatives.....	00.54%
Malathion (0,0-Dimethyl dithiophosphate of diethyl mercaptosuccinate).....	05.00%
INERT INGREDIENTS:.....	70.00%
TOTAL:.....	<u>100.00%</u>

*Equivalent to 13.2% 2,2-bis(p-methoxyphenyl)1,1,1-trichloroethane and
 1.80% other isomers and reaction products.

**N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide

KEEP OUT OF REACH OF CHILDREN

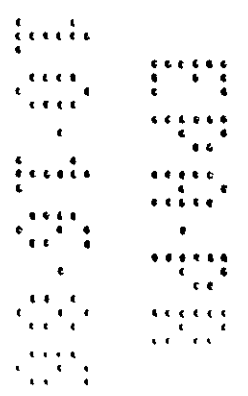
DANGER

See Side Panel for Statement of Practical Treatment
 and other Precautionary Statements

Note: Regarding above copy, minimum type size is:
 18 Pt. for DANGER
 12 Pt. for KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 3442-792
 EPA Est. No. 3442-FL-2

NET WEIGHT ONE POUND



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Copy for Side Panel

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 and separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

- If Swallowed - Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with fingers. Do not induce vomiting or give anything to an unconscious person. Get medical attention.
- If Inhaled - Remove victim to fresh air. Apply respiration if needed.
- If On Skin - Wash skin with soap and water.
- If In Eyes - Flush eyes with plenty of water. Call a physician if irritation persists.

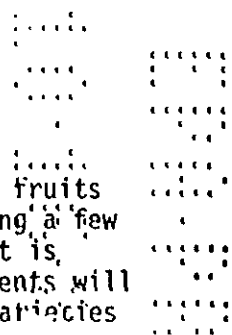
ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and 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.

DIRECTIONS FOR USE

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

EASY TO USE: Follow directions closely as shown in mixing table for fruits shown below. Cover trees or plants thoroughly with spray. By varying a few days the time for applying some of these sprays on certain fruits, it is possible to spray many of the fruits at the same time. Such adjustments will have to be made by each grower to fit the season and the kinds and varieties of fruits being grown.



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MIXING TABLES: Use 6 level tablespoonfuls per 1 gallon of water; ½ lb. (8 ounces) per 5 gallons of water; 1 pound per 10 gallons of water. Approximately 1 gallon of spray will cover a tree 7 to 8 feet tall or 6 to 8 years old, using more for larger trees.

APPLES: (Aphid, plum, curculia, codling moth, fruit tree leafroller, apple leafhopper, cankerworm, scab, brooks fruit spot, sooty blotch, fly speck, black rot). To control scab on apples the first application should be made at the delayed dormant period. Second spray when blossom buds are beginning to show color, called the Cluster Bud Spray. Next spray when 90% of the blossoms have fallen, called the Petal Drop Spray. This should be followed by 3 to 4 more applications about two weeks apart, called Cover Sprays. Red Delicious and other sensitive varieties may be injured in early season spray. Do not apply to apples within 7 days of harvest.

CHERRIES: (Black cherry aphid, fruit tree leaf roller, Forbes, scale, brown rot, leaf spot). Make first application in delayed dormant stage for adequate disease control. Second spray when 90% of blossoms have fallen, called Petal Drop Spray. Then spray 10 days later. As soon as fruit is harvested trees should be sprayed to prevent Leaf Spot. This should be followed by another Spray 3 or 4 weeks later. Do not use within 7 days of harvest.

PEACHES, APRICOTS: (Aphids, Oriental fruit moth, plum curculio, spider mite, codling moth, orange tortrix, scab, brown rot, soft brown scale). Make first application in delayed dormant stage for adequate disease control. Second spray as soon as blossoms have fallen, or Petal Drop Spray. Then apply three more Cover Sprays at intervals of two weeks. To more effectively control Brown Rot, spray trees with wettable sulphur about 30 days before the fruit is ripe, using 1 cupful wettable sulphur in 5 gallons of water. Follow this with another sulphur spray about two weeks before fruit is ripe. Do not use Fruit Tree Spray on Peaches and Apricots within 21 days of harvest.

PEACH BORER CONTROL: (Lesser Peach Tree Borer): Peaches, Cherries, Plum Mix 4 tablespoonfuls in 2 quarts of water. Spray on plant. Apply 4 times during season to trunk end scaffold limbs at 21 day intervals, beginning with emergence. In certain areas, two applications are necessary, each 4 weeks apart, for first and second broods. Do not apply to peaches within 21 days of harvest, nor to cherries and plum within 7 days of harvest.

MIXING TABLE FOR SMALL FRUITS: 3 tablespoonfuls to 1 gallon of water; ½ pound to 5 gallons of water, 1 pound to 10 gallons of water.

STRAWBERRIES: To control Flea Beetles, Spittlebugs, Strawberry Leaf Beetles, Strawberry Weevils, Aphids, Spider Mites, apply spray as a thorough cover spray when insects first appear. Repeat applications at 7 to 10 day intervals or as infestations warrant. Do not use within 14 days of harvest.

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GRAPES: To control Flea Beetles, Grape Leaf Skeltonizers, Japanese Beetles, Leaf Hoppers, Rose Chafers, apply spray as a thorough cover spray when insects first appear. For Grape Berry Moths apply as a post-blossom cover spray and repeat 10 days later; make third and fourth applications at 10 day intervals if necessary. Do not use within 14 days of harvest.

RASPBERRY: To control Anthracnose apply a pre-blossom spray (whenever new canes are 6 to 8 inches tall) and first Cover Spray (right after petals fall). Do not use within 14 days of harvest.

STORAGE AND DISPOSAL

(Note: Heading must be minimum 12 Pt. type size)

STORAGE: Keep away from food, feedstuffs, and domestic water supplies.

DISPOSAL: Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash.

USE PRECAUTIONS

Wear natural or synthetic rubber, vinyl, or plastic gloves impermeable to captan when using indoors or outdoors. When using outdoors 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. Clothing worn while handling this product must be laundered separately from other clothing before reusing.

NOTICE:

LaRoche Industries Inc. can accept no responsibility for injury to persons or animals or for loss or damage to turf, soil or other property resulting from failure to follow directions for use or to observe cautions printed on this package.

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LaRoche Industries Inc.
1100 Johnson Ferry Road NE - Atlanta, GA 30342
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UPC Code
25704-50094

Below for Internal Use Only

APPROVALS - MARKETING	DATE	REGULATORY SRVS.	DATE
BY <u>Allen J. Foster</u>	<u>10/9/86</u>	<u>C.D. Henderson</u>	<u>10-9-86</u>