

11037-15

Pg 1 of 4

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JUN 19 1987

Garden Valley Fertilizer Company
565 Charles Street
San Jose, CA 95112

Gentlemen:

Subject: Hacienda Liquid Copper Fungicide
EPA Registration No. 11037-15
Your Letter Dated February 25, 1987

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. Active Ingredients must be singular.
2. Inert Ingredients can be plural.
3. Rate change on apricots to 1 Tbs is acceptable.

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

Sincerely yours,

Lois A. Rossi
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosure

88349:I:Hundemann:R-8:KENCO:6/11/87:6/22/87:bjp:SJH:VO:EK:BJP

CONCURRENCES

SYMBOL	ORIGINATOR							
SURNAME								
DATE								

OFFICIAL FILE COPY

CENTER PANEL
LIQUID COPPER FUNGICIDE SPRAY

H A C I E N D A

LIQUID COPPER
FUNGICIDE SPRAY

A FIXED COPPER SPRAY

ACTIVE INGREDIENTS

Copper Oleate*..... 15.00%

INERT INGREDIENTS..... 85.00%

*Copper expressed as elemental..... 1.34%

Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS

ACCEPTED
with COMMENTS
by EPA Letter Dated:

APR 30 1984

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

11037-15

ACCEPTED
with COMMENTS
by EPA Letter Dated:

JUN 19 1987

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

11037-15

ACCEPTED
MAY 22 1987
EPA Reg. No. 11037-15

BEST AVAILABLE COPY

EPA Reg. No. 11037-15

EPA Est. 11037-CA-1

LIQUID COPPER FUNGICIDE SPRAY
RIGHT PANEL

DIRECTIONS FOR USE

SHADE TREES, FLOWERS, SHRUBS; (Azaleas, Begonias, Camellias, Chrysanthemums, Crepe Myrtle, Dahlias, Delphinium, Fuchsias, Roses, Snapdragons, Stocks, Sweet Peas) - Black Spot of Rose, Leaf Spots, Powdery Mildew, Rust: Mix 1 Tbsp. per gallon water. Spray when foliage on disease appear. Repeat at 7-10 day intervals or as necessary.

APPLES, PEARS - Powdery Mildew: Mix 1 Tbsp. per gallon water. Spray when buds swell. Repeat when fruit buds show color and again at petal fall.

APRICOTS - Shothole: Mix 1 ^{Tbsp} Tsp. per gallon ^{of} water. Apply in delayed dormant period (during January in West Coast areas). Repeat at 7-10 day intervals as necessary.

NECTARINES, PEACHES, PLUMS - Leaf Blight, Leaf Curl, Powdery Mildew, Shothole: Mix 1 Tbsp. per gallon water. Apply in late fall (Nov.15-Dec.15 in West Coast areas). Repeat when buds begin to swell in the spring. Repeat at 7-10 day intervals as necessary.

WALNUTS - Leaf Spots: Mix 1 Tbsp. per gallon water. Spray after blooms drop and nut is well set. Repeat at 2 week intervals as necessary.

CITRUS - Blue Mold, Brown Rot: Mix 3 Tbsp. per gallon water. Spray lower part of tree during winter months. Sooty Mold: Mix 1 Tbsp. per gallon water. Spray when disease appears and repeat as necessary.

BLACKBERRIES, RASPBERRIES, STRAWBERRIES - Leaf Spots, Powdery Mildew: Mix 1-1½ Tbsp. per gallon water. Spray when disease appears and repeat as necessary.

TOMATOES - Powdery Mildew: Mix 1 Tbsp. per gallon water. Spray before disease appears. Repeat at 7-10 day intervals as necessary.

BEANS - Powdery Mildew, Rust: Mix 1½ Tbsp. per gallon water. Spray before disease appears. Repeat at 7-10 day intervals as necessary.

CUCUMBERS - Powdery Mildew: Mix 1½ Tbsp. per gallon water. Begin when foliage appears. Repeat at 7-10 day intervals as necessary.

MELONS; Cantaloupe, Cassaba, Honey Ball, Honeydew, Muskmelon, Persian Melon, Watermelon - Powdery Mildew: Mix 1½ Tbsp. per gallon water. Spray before disease appears. Repeat at 7-10 intervals as necessary.

HACIENDA ENTERPRISES
565 Charles Street, San Jose, CA 95112

EPA Reg. No. 11037-15
EPA Est. 11037-CA-1

BEST AVAILABLE COPY

LIQUID COPPER FUNGICIDE SPRAY
LEFT PANEL

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not breathe spray mist. Wash thoroughly after using.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

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

Do not reuse container. Wrap partially filled container in several layers of newspaper, or rinse empty container before discarding in trash.

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