Ms. Rebecca M. Horton Dragon Corporation P.O. Box 7311 Roanoke, VA 24019-7311

DEC 30 1996

Dear Ms. Horton:

Subject: Dragon Lime Sulfur Solution

EPA Reg. No. 16-72

Your Submission of October 16, 1996

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) for the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) is acceptable provided that you:

- 1. Submit/cite all data required for registration and reregistration of your product under section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.
- 2. Revise the label by replacing the first three sentences under Hazards to Humans and Domestic Animals with "Fatal if swallowed, inhaled or absorbed through skin. This product is corrosive to flesh because of its caustic alkaline nature and it causes irreversible eye damage and skin burns." and add at the end of the paragraph "Wash thoroughly with soap and water after handling and before eating, drinking and using tobacco. Remove contaminated clothing and wash before reuse."
- 3. 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 section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

Connie B. Welch

Product Manager (21)

Fungicide-Herbicide Branch Registration Division (7505C)

Enclosure

7505C:C.Grable:cq:12/2/96

[FRONT PANEL]		;	2
. DRAGON®		8 ;	ECD
LIME SULFUR SOLUTION			
Nothing Beats The Dragon!	ACCEPTED with COMMENTS In EPA Letter Dated	22	
FUNGICIDE - INSECTICIDE	DEC 30 1996 Under the Federal Insecticide,	72:07	70PD1
A dormant clean up for Fruit Trees • Ornamentals • Roses • Shrubs Controls overwintering insects and diseases as listed.	Fundicide, and Rodenticide Act as amended, for the pesticide registered under 5PA Reg. No.	7	<b>=</b>

ACTIVE INGREDIENT:

Calcium Polysulfide

29.0%
INERT INGREDIENTS:

TOTAL:

100.0%
Test 32° Baume at 60°F.

[NOTE TO EPA: Front panel of label may include graphics representing product use; e.g., roses]

# Keep Out of Reach of Children DANGER

See back/side/other panel(s) for additional precautions.

## NET CONTENTS 1 QT / 1 GAL

## [BACK/SIDE/OTHER PANEL(S); BOOKLET WHEN NEEDED]

STOP! Read the entire label and booklet [EPA-if necessary] first. Observe all precautions and follow directions carefully.

# PRECAUTIONARY STATEMENTS

## Hazards to Humans and Domestic Animals

**DANGER:** Corrosive to eyes. Concentrate causes eye damage and skin irritation. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing spray mist.

#### FIRST AID

IF SWALLOWED: Drink promptly a large quantity of milk, egg white, or gelatin solution or if these are not available, large quantities of water. Get medical attention. Do not induce vomiting.

IF IN EYES: Immediately flush with plenty of clean water and see a doctor.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Lauder clothing before reusing.

EPA Reg. No. 16-72

EPA Est. 16-VA-1<sub>1</sub>, 769-GA-1<sub>2</sub>

Subscript following Est. No. corresponds to first digit in Lot No.

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**ENVIRONMENTAL HAZARDS:** Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS: MAY GIVE OFF HIGHLY TOXIC AND EXTREMELY FLAMMABLE HYDROGEN SULFIDE GAS IF MIXED WITH ACIDS.

#### **DIRECTIONS FOR USE**

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

GENERAL INFORMATION: FOR OUTDOOR HOMEOWNER USE ONLY. For best results, Lime Sulfur Solution should be used alone. Use in cool weather – early Spring and Fall sprays. Apply sufficient spray to uniformly wet all plant surfaces. Lime Sulfur Solution should not be used within 10 to 14 days of an oil spray, nor when temperatures are high.

- APPLES: For control of Leaf Spot, Powdery Mildew-Apply when blossoms are breaking and first showing pink. Use at rate of 1 pint to 5 gallons, or 6 Tbs. per gallon of water. Additional cover sprays, pink, petal fall and first cover should be applied at 5 Tbs. per gallon. For control of Hard and Armored Scales, Scurly Scale and San Jose Scale-Spray when trees are fully dormant and use at rate of 1 pint to each gallon of water.
- PEACHES: Pre-harvest spray: For control or prevention of Brown Rot-Use 1¼ Tbs. per gallon of water. Suggested for use after hail damage or close to harvest, and has the advantage over wettable sulfur in that spray residue is much less noticeable. Some leaf injury may result during hot weather. Can be used within 1 day of harvest. For control of Leaf Curl, Hard and Armored Scales, Scurly Scale and San Jose Scale-Spray when trees are fully dormant and use at rate of 1 pint to each gallon of water.
- PLUMS: For control of Leaf Curl and San Jose Scale-Apply when plums are dormant. Use 1 pint per gallon of water.
- CURRANTS, GOOSEBERRIES: For control of Anthracnose-Use at rate of 1 pint to 6 gallons or 5 Tbs. per gallon of water. Make the first application when buds are breaking. Repeat in 10 to 15 days. Two to three additional sprays may be necessary. Use 14 Tbs. per gallon of water applied at 10 to 15 day intervals, if necessary, for control.
- RASPBERRIES: For control of Rose Scale, Anthracnose, Cane and Spur Blight-Spray as delayed dormant when buds begin to break and show silver. Use at rate of I pint per gallon of water.
- ORNAMENTALS, SHRUBS, TREES: For control of Hard and Armored Scales, Scurly Scale, San Jose Scale, Euonymus Scale, Pine Needle Scale and Juniper Scale on Lilac, Ash, Poplar, Dogwood, Elm, Birch, Willow, Euonymus, Pines and Junipers-Spray when trees are fully dormant and use at rate of 1 pint to each gallon of water.
- ROSES: For control of Anthracnose-Apply when roses are dormant. Use 1 pint per gallon of water. For control of Powdery Mildew-First cover spray should be applied when buds break in Spring. Use at rate of 1 pint to 6 gallons, or 5 Tbs. per gallon of water. Two to three applications at 7 to 10 day intervals are desirable.
- BOXWOOD: For control of Canker-Remove infected branches down to healthy wood. Use Lime Sulfur Solution 1 pint to 6 gallons, or 5 Tbs. per gallon of water. Make applications as follows: 1st, as soon as dead leaves have been cleaned up in the Spring; 2nd, when new growth is about half completed; 3rd, after Spring growth is completed; 4th, after Fall growth is completed.

STORAGE: Store only in original container, in a cool, dry place maccessible to children and pets and

away from feed and foodstuffs Store above 5°F

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

CONTAINER DISPOSAL: Do not reuse empty container Rinse thoroughly before discarding in trash collection

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with DIRECTIONS and CAUTIONS stated on this label

Distributed by
DRAGON CORPORATION
Roanoke, VA 24019