

SEP 9 1993

Ms. Annabel Olson
 Earl May Seed & Nursery L.P.
 P.O. Box 500, 208 N. Elm
 Shenandoah, IA 51603

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Dear Ms. Olson:

Subject: Amended Labeling
 Earl May Lime Sulphur Spray
 EPA Registration No. 3772-19
 Your Submission Dated June 3, 1993

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable with the following comments:

1. The proposed additional labeling for a combination winter spray is acceptable.
2. The remainder of the label must be revised to conform to the labeling approved in our letter of August 23, 1993. You may add the directions for the combined winter spray to the stamped approved label of August 23, 1993 and submit final printed labeling which should include this addition as well as those related to the comments in the August letter.
3. Submit one copy of your final printed labeling before you release the product for shipment.

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

Sincerely yours,



Clarence O. Lewis, III
 Acting Product Manager (21)
 Fungicide-Herbicide Branch
 Registration Division (H7505C)

Enclosure

H7505C:J.Fairfax:3772-19:8 ENCLOSURES

SYMBOL	H7505C	H7505e					
SIRNAME	J. FAIRFAX	CLARENCE LEWIS					
DATE	9/9/93	9/9/93					



LIME SULPHUR SP

Insecticide and Fungicide For Fruit Trees, Shrubs, Roses and Berries

ACTIVE INGREDIENT
Calcium Polysulphide
INERT INGREDIENTS
TOTAL
(Total Equivalent sulphur)

KEEP OUT OF REACH OF CHILDREN
PELIGRO — DANGER

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta sea traducida y explicada ampliamente.

STATEMENT OF PRACTICAL TREATMENT

If on skin: Wash with plenty of soap and water. Get medical attention.
If in eyes: Flush with plenty of water. Get medical attention.

NET CONTENTS: 1/2 GALLON
64 FL. OZ. (1.8 L.)

SEE SIDE AND
BACK PANELS
FOR ADDITIONAL
PRECAUTIONARY
STATEMENTS

Manufactured for:
EARL MAY SEED & NURSERY L.P.
Shenandoah, Iowa 51603

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 3772-19

ACCEPTED
with COMMENTS
to EPA Letter Dated:
SEP 09 1993

EPA REG. NO. 3772-19
EPA EST. NO. 4-NY-1

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
DANGER**

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water used for domestic or irrigation purposes.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in such a manner as to directly or through drift, expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

STORAGE: Store in original container, in a cool, dry, secure area, away from fertilizer, food or feed. Keep container closed. Do not store where product will freeze.

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

CONTAINER DISPOSAL: Do not reuse empty container. Wrap container and put in trash.

Do not use on evergreens, euonymus, rhododendrons, or allow spray to drift on to these susceptible species.

Do not use on an oil spray within three weeks after a lime Sulphur application. Do not spray in heat of day or when temperatures exceed 85°F. Do not let spray contact paked surfaces as dark stains or spots may result.

DORMANT SPRAY

APPLES, PEARS, PLUMS AND CHERRIES: for San Jose Scale, use before buds swell in Spring. For Pear Leaf Blister Mites, delay until bud swell to treat overwintering mites in buds.

PEACHES: for control of Peach Leaf Curl, San Jose Scale, Twig Borer and as an aid in the control of Brown Rot Blossom Blight; apply once in late fall, repeat in Spring just before buds swell. Full season control of Brown Rot Blossom Blight will require additional application of a fungicide.

SHADE TREES AND SHRUBS: for control of San Jose Scale, Hecelia Canker, Maple Gall, Leaf Blotch, and Olive Scale, and as an aid in the control of Powdery Mildew and Anthracnose; apply once in early Spring before buds swell. Do not apply to Evergreens, Euonymus or Rhododendrons or allow spray to drift on these susceptible species. Full season control of Powdery Mildew and Anthracnose will require additional application of a fungicide.

EARLY SPRING SPRAYING (AS GROWTH STARTS)

ROSES: for control of Rose and San Jose Scale, Case Bearers, and Powdery Mildew; apply in Spring before buds swell and again in Fall after leaves drop.

RASPBERRIES AND BLACKBERRIES: for control of Red Berry Mites, and as an aid in the control of Anthracnose, Powdery Mildew, and Rust; make one application when canes are 8 to 12 inches high. Repeat in Fall for Red Berry Mites. Full season control of Anthracnose, Powdery Mildew, and Rust will require additional application of a fungicide.

SUMMER FOLIAGE SPRAYING

ROSES: for control of Black Spot, Powdery Mildew, Rust and Red Spider; apply at 10 to 15 day intervals in growing season.

GRAPES: as an aid in the control of Powdery Mildew and Anthracnose, apply when shoots are 6 to 8 inches long and again after bloom. Existing foliage may be somewhat damaged. Additional applications of a fungicide are necessary for full season control.

PEACHES: as an aid in the control of Brown Rot Blossom Blight and to help prevent Scab; make an application at petal fall stage. Do not use on Apricots, Currants, or Gooseberries. For control of Powdery Mildew; apply just before and after blooming. Additional application of a fungicide may be necessary for full season control.

COMBINATION WINTER SPRAY

FRUIT TREES, ROSES AND DECIDUOUS HEDGE PLANTS, SHADE TREES AND SHRUBS (Dormant, deciduous only) - San Jose Scale, Rose Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale, Overwintering Insect Eggs, Many Overwintering Fungus Spores or Plant Diseases. **FOR BEST RESULTS:** Use 1 1/2 pints Earl May Lime Sulphur Spray and 1/2 pint Earl May Dormant/Horticultural Spray Oil in 6 gals. water (7 1/2 Tablespoonfuls Earl May Lime Sulphur Spray and 2 1/2 Tablespoonfuls Earl May Dormant/Horticultural Spray Oil per gal.) Keep agitated during spraying.

Amount of Spray Desired	Dormant	Early Spring	Summer Foliage
1 Quart	8 Tablespoons	4 Tablespoons	1/4 Teaspoon
1 Gallon	1 Pint	8 Tablespoons	3 Teaspoons
3 Gallons	3 Pints (6 Cups)	1/4 Pint	3 Tablespoons

Table of Equivalents:
3 cup. = 1 lbs.
16 oz. = 1 pint

16 oz. = 1 pint

2 lbs. = 1 oz.
2 cups = 1 Pint

Proposed addition

BEST AVAILABLE COPY