BLACK LEAF LIME SULPHUR SPRAY

For Peach Leaf Curl, Scale & Apple Scab For Fruit Trees, Ornamentals, Roses and Berries Use during dormant and summer season

Active Ingredient:	
Calcium Polysulfide	29%
Inert Ingredients:	<u>71%</u>
Total:	100%

Contains calcium and sulfur expressed as gypsum - 3.0 lbs per gallon
Other combined sulfur - 1.9 lbs per gallon

KEEP OUT OF REACH OF CHILDREN DANGER

See right panel for statement of practical treatment and additional precautionary statements

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Fatal if swallowed, inhaled or absorbed through the skin. This product is corrosive to flesh because of its caustifie alkaline nature and it causes irreversible eye damage and skin burns. Do not breathe

dust, vapor or spray mist or get in eyes, on skin or on clothing. Wear a long-sleeved shirt, long pants, socks, rubber boots and waterproof gloves. Wear goggles or face shield for eye protection. Mix in a well ventilated area only. Wash thoroughly with soap and water after handling and before eating, drinking and using tobacco. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or poison control center. 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 Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

If In Eyes: Flush eyes with a gentle stream of water for 15 minutes. Get medical attention.

If On Skin: Wash with plenty of soap and water. Get medical attention.

Note To Physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of squipment washwaters.

DEC 3.1 1998

Under the Federal Insocileide, Fungicide, and Redenticide Act, as amended, for the perticide registered under EPA Reg. No. SST-LS

DIRECTIONS FOR USE

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

For best results Lime Sulfur should be used alone. Use in cool weather, early spring and fall sprays. Do not apply Lime Sulfur when trees are in bloom or after bloom within 10 to 14 days of an oil spray. Do not apply when temperatures are high since sulfur sprays may burn foliage under such conditions. Do not apply this material during freezing weather. Use with care near buildings, since discoloration of painted surfaces may result.

NOTE: Spray with wind to your back. Never spray directly overhead to avoid exposure.

DORMANT SPRAYING: Peaches and Plums - to control Leaf Curl and San Jose Scale dilute 1 pint Lime Sulfur per 1 3/4 gallons of water. Apply in late dormant period just before the buds begin to swell. Apples - to control San Jose Scale use same dilution rate as above.

SUMMER SPRAYING: Peaches - pre-harvest spray to control or prevent Brown Rot dilute 1 oz Lime Sulfur per 1 1/2 gallors of water. Suggested for use after hail damage or close to hervest 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. Apples -

to control Scab, Leaf Spots, and Powdery Mildew apply when blossoms are breaking and first showing pink. Dilute 1 pint of Lime Sulfur per 5 gailons of water. Additional cover sprays, pink, petal fall and first cover should be applied at 1 pint of Lime Sulfur per 6 1/4 gallons of water.

FRUIT AND ORNAMENTALS: For control of Hard or Armored Scales - Scurfy scale, San Jose scale, Euonymus scale, Pine needle scale, Juniper scale on most ornamental and Fruit trees such as Apple, Peach, Lilac, Ash, Poplar, Dogwood, Elm, Birch, Willow, Euonymus, Pines and Junipers - spray when trees are fully dormant and use at a rate of 1 pint Lime Sulfur to each gallon of water.

CURRANTS AND GOOSEBERRIES: For control of Anthracnose - use at rate of 1 pint Lime Sulfur to 5 to 6 gallons 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 1 oz of Lime Sulfur per 1 1/2 gallons 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 1 pint Lime Sulfur per gallon of water.

ROSES: For control of Anthracnose - apply when roses are dormant. Use 1 pint Lime Sulfur 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 Lime Sulfur per 6 gallons 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 1 pint Lime Sulfur per 6 gallons of water. Make application 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 AND DISPOSAL

Storage: Do not store below 5° F. Store product in a secure locked place, inaccessible to children, pets and livestock.

Pesticide Disposal: Product remaining in original container should be disposed of by securely wrapping original container in several layers of newspaper and discarding in trash.

Container Disposal: Do not reuse empty container. Rinse thoroughly before discarding in trash.

NOTICE: Buyer assumes all risks of use, storage or handling of this product noticin strict accordance with directions given herewith:

EPA Reg. No. 5887-143 EPA Est. No. 769-GA-1

Net Contents: 16 fl oz (1 pint)

Distributed by: Black Leaf Products Louisville, KY 40222