ORNAMENTALS (DORMANT: HARD OR ARMORED SCALE CONTROL AND WINTER CLEAN UP - FOR EVERGREEN EUONYMUS, PINES, JUNIPERS AND OTHER TOLERANT EVERGREENS)

General Information

DIRECTIONS FOR USE

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

INSTRUCTIONS FOR USE

Some fruits and other plants are susceptible to injury from sulfur under certain climatic conditions. The user is advised not to use sulfur on any crop unless local use has proved that sulfur does not damage crops in that locality.

USE PRECAUTIONS: Do not use this product within 30 days of an oil spray at any stage other than dormant (deciduous only) unless prior experience in your immediate area has shown that shorter intervals will not result in phytotoxic injury. Lime-Sulfur may burn foliage when temperature is high; avoid applying this material during very hot periods of the day (above 85°F). Keep container tightly closed when not in use. If crust should form on the surface, break through the crust so product will pour.

RESTRICTIONS: Not for residential use or application to residential sites. This product may not be used in, on, or around any structure, vehicle, article, surface or area associated with the household, including non-agricultural outbuildings, non-commercial greenhouses, pleasure boats and recreational vehicles; in or around any preschool or day care facility or on humans or pets.

Do not apply, or allow to drift, to painted surfaces, as a permanent stain may result. Do not combine Lime-Sulfur with other pesticides unless previous experience has shown them to be compatible. If tank mixing, always follow the more restrictive
Do not apply this product through any type of irrigation system.

Do not use this product for crop thinning.

Unless otherwise indicated, the following use rates are per 100 gallons of water. Where a rate range is given, use the higher rates when disease is severe or where disease was severe in the previous season.

Do not apply more than 30 gallons of this product/acre/year to any crop listed on this label.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator and grower must evaluate all factors and make appropriate adjustments when applying this product.

For groundboom applications:

WIND SPEED:
Do not apply at wind speeds greater than 10 mph at the application site.

DROPLET SIZE:
Apply as a medium or coarser spray according to the American Society of Agricultural Engineers (ASAE) 572 definition for standard nozzles (Medium and Coarse) and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

RELEASE HEIGHT:
Apply using a nozzle height of no more than 4 feet above the ground or crop canopy.

For airblast applications:
Sprays must be directed into the crop canopy, rather than above the canopy.

Outward pointing nozzles should be turned off at row ends and when spraying outer
TEMPERATURE INVERSIONS:

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

DILUTE SPRAY OR APPLICATION – For general dilute applications, use higher gallonage (100 – 400 gal/acre) on larger trees where required.

CONCENTRATE SPRAY OR APPLICATION – For concentrate spray applications, use 100 gal/acre. NOTE: When using concentrate sprays do not exceed 12 gallons of Lime-Sulfur Solution per 100 gallons on a per acre basis.

(NOTE: Rust mites and scale insects have been shown to be more effectively controlled with dilute or semi-dilute applications.)

Method

Spray

Rates

field rates 0

Restricted Entry Interval

48 hours

Timings

N. A.