

# **APPLES AND PEARS - SAN JOSE SCALE, ITALIAN PEAR SCALE (CONCENTRATE SPRAYS)**

## General Information

### PRECAUTIONS AND RESTRICTIONS

- 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.
- Do not apply this product through any type of irrigation system.
- Do not apply if this product will drift to food forage or other crops that might be damaged.
- For applications, the spray tank must be free of any sulfur residue before using PHT 440 Supreme Spray Oil. Do not combine this product with any type of sulfur spray. Do not apply PHT 440 Supreme Spray Oil after a sulfur application until sufficient time has passed for safety (at least 30 days). Do not apply sulfur after an application of PHT 440 Supreme Spray Oil until sufficient time has passed for safety (at least 30 days). If doubts exists, spray PHT 440 Supreme Spray Oil mixture on a portion of one tree that was treated with sulfur. If no burn is noted in several days, enough time has passed. Do not spray when temperatures are above 95° F or when temperatures drop below 35° F. Do not use on foliage closer than 60 days after or 90 days before using Captan or Folpet products.
- PHT 440 Supreme Spray Oil must be diluted before an application is made.
- DO NOT MIX with insecticides or fungicides incompatible with oil. Consult your State Agricultural Extension Service or Fieldman for specific compatibilities.
- Application to trees weakened by disease, drought, drying winds or high nitrogen applications may result in injury to the trees.

### ORCHARD CONCENTRATE APPLICATION

Apply according to rates given in the table for each crop. All quantities of spray

solution are for mature trees and vines with normal foliage cover. Reduce quantities proportionally for smaller immature trees and vines. Use only on crops listed on the label. Special concentrate spray equipment is necessary for this application.

Restriction: Use efficient equipment of the proper type. Do not spray during or immediately prior to hot or freezing weather (over 95° or under 35°F), hot dry wind, rain or other unsuitable conditions avoid over spraying or double spraying. Spray plants only when in vigorous condition and when their moisture condition is suitable.

#### Limitations, Restrictions, and Exceptions

#### APPLES AND PEARS

DORMANT AND DELAYED DORMANT: Concentrate Sprays - do not use more than 6 gallons per acre in a minimum of 20 gallons by air or 100 gallons by ground of water per acre.

An application of an insecticide labeled for use on apples and pears will improve scale control.

#### Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

#### Rates

[field rates 0](#)

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#### Restricted Entry Interval

12 hours

#### Timings

[Dormant and delayed dormant.](#)