

2(of 2)

2435-165

ETHION 25 SPRAY POWDER

USE INSTRUCTIONS: For use in the control of insects and mites on a wide range of fruit trees and shrubs. For use on citrus fruits, use a lower volume of water. For use on other fruit trees, use the recommended dosage at a maximum rate of 100 gallons per acre.

RECOMMENDATIONS FOR USE:

APPLES: For the control of CODLING MOTH use 2 lbs. per 100 gallons of water or 16 to 20 lbs. per acre in sufficient water to cover. Make first application about 7 to 10 days after petal-fall and repeat as required in succeeding cover spray. For the control of EUROPEAN RED and TWO-SPOTTED SPIDER MITES use 1 lb. per 100 gallons of water or 8 to 10 lbs. per acre in sufficient water to cover. Apply when mites first appear and repeat as required. Do not make more than 3 applications after first cover. Do not apply within 60 days of harvest (30 days at dosage used for mite control only). Do not use on Wealthy or Melba varieties of apples as injury is likely to occur.

CHERRIES: Use 6 to 10 lbs. per acre to control BROWN ALMOND, EUROPEAN RED, McDANIEL and TWO-SPOTTED SPIDER MITES. Apply as a post-harvest treatment only.

GRAPEFRUIT and ORANGES: Use 1 pound with 1 to 2 gallons of summer type spray oil per 100 gallons of water to control BLACK BROWN SOFT, PURPLE YELLOW SCALE and CALIFORNIA RED, CITRUS RED, SIX-SPOTTED MITES. If necessary make a second application 90 days later, but no later than 30 days before harvest. For mite control only, oil may be omitted from the spray.

GRAPES: Use 1 lb. per 100 gallons of water or 3 to 5 pounds per acre in sufficient water to cover for the control of GRAPE LEAFHOPPER, TWO SPOTTED and WILLAMETTE MITES. Apply when mites or leafhoppers first appear and repeat as required. Do not apply within 60 days of harvest. If control is required beyond this period use a suitable pesticide.

PEACHES: Use 1 lb. per 100 gallons of water or 5 to 7 pounds per acre in sufficient water to cover for the control of EUROPEAN RED and TWO-SPOTTED MITES. Apply when mites first appear and repeat as required. Do not make more than 2 applications during the fruiting period. Do not apply within 30 days of harvest.

PEARS: Use 2 pounds per 100 gallons of water or 10 to 15 lbs. per acre in sufficient water to control CODLING MOTH. Use 1 1/2 to 2 pounds per 100 gallons of water or 8 to 12 lbs. per acre in sufficient water to control PEAR PSYLLA. Use 1 lb. per 100 gallons of water or 5 to 7 lbs. per acre in sufficient water to control EUROPEAN RED and TWO SPOTTED MITES. Do not make more than 3 applications after first cover. Do not apply within 60 days of harvest (30 days at dosage used for mite control only).

PLUMS and PRUNES: Use 1 lb. per 100 gallons of water or 5 to 7 lbs. per acre in sufficient water to control EUROPEAN RED, TWO-SPOTTED and BROWN ALMOND MITES. Use 1 1/2 lbs. per 100 gallons of water or 7 to 10 lbs. per acre in sufficient water to control EUROPEAN FRUIT, LECANIUM and SOFT BROWN SCALES. Apply when mites first appear and repeat as required. Do not make more than 2 applications during the fruiting period. Do not apply within 45 days of harvest.

WALNUTS: Use 5 to 10 lbs. per acre to control EUROPEAN RED MITE, TWO SPOTTED MITE and WALNUT APHID. Do not make more than 2 applications during fruiting period. Do not apply after husk split. Do not allow livestock to graze in treated orchards.

REGISTERED TRADE MARK
EPA Reg. No. 2435-160

2(of 2)

ETHION 25 SPRAY POWDER

DIRECTIONS FOR USE: Recommendations on this label are based on a volume of 100 gallons of water per acre, unless otherwise stated. To determine volume of water per acre multiply the recommended dosage by the actual maximum amount of Ethion allowed per acre.

RECOMMENDATIONS FOR USE:

APPLES: For the control of **CODLING MOTH** use 2 lbs. per 100 gallons of water or 16 to 20 lbs. per acre in sufficient water to cover. Make first application about 7 to 10 days after petal-fall and repeat as required in succeeding cover spray. For the control of **EUROPEAN RED** and **TWO-SPOTTED SPIDER MITES** use 1 lb. per 100 gallons of water or 8 to 10 lbs. per acre in sufficient water to cover. Apply when mites first appear and repeat as required. Do not make more than 3 applications after first cover. Do not apply within 60 days of harvest (30 days at dosage used for mite control only). Do not use on Wealthy or Melba varieties of apples as injury is likely to occur.

CHERRIES: Use 6 to 10 lbs. per acre to control **BROWN ALMOND**, **EUROPEAN RED**, **McDANIEL** and **TWO-SPOTTED SPIDER MITES**. Apply as a post-harvest treatment only.

GRAPEFRUIT and ORANGES: Use 1 pound with 1 to 2 gallons of summer type spray oil per 100 gallons of water to control **BLACK**, **BROWN SOFT**, **PURPLE**, **YELLOW SCALE** and **CALIFORNIA RED**, **CITRUS RED**, **SIX-SPOTTED MITES**. If necessary make a second application 30 days later, but no later than 30 days before harvest. For mite control only, oil may be omitted from the spray.

GRAPES: Use 1 lb. per 100 gallons of water or 3 to 5 pounds per acre in sufficient water to cover for the control of **GRAPE LEAFHOPPER**, **TWO SPOTTED** and **WILKINETTE MITES**. Apply when mites or leafhoppers first appear and repeat as required. Do not apply within 60 days of harvest. If control is required beyond this period use a suitable pesticide.

PEACHES: Use 1 lb. per 100 gallons of water or 5 to 7 pounds per acre in sufficient water to cover for the control of **EUROPEAN RED** and **TWO-SPOTTED MITES**. Apply when mites first appear and repeat as required. Do not make more than 2 applications during the fruiting period. Do not apply within 30 days of harvest.

PEARS: Use 2 pounds per 100 gallons of water or 10 to 15 lbs. per acre in sufficient water to control **CODLING MOTH**. Use 1½ to 2 pounds per 100 gallons of water or 8 to 12 lbs. per acre in sufficient water to control **PEAR PSYLLA**. Use 1 lb. per 100 gallons of water or 5 to 7 lbs. per acre in sufficient water to control **EUROPEAN RED** and **TWO SPOTTED MITES**. Do not make more than 3 applications after first cover. Do not apply within 60 days of harvest (30 days at dosage used for mite control only).

PLUMS and PRUNES: Use 1 lb. per 100 gallons of water or 5 to 7 lbs. per acre in sufficient water to control **EUROPEAN RED**, **TWO-SPOTTED** and **BROWN ALMOND MITES**. Use 1½ lbs. per 100 gallons of water or 7 to 10 lbs. per acre in sufficient water to control **EUROPEAN FRUIT**, **LECANIUM** and **SOFT BROWN SCALES**. Apply when mites first appear and repeat as required. Do not make more than 2 applications during the fruiting period. Do not apply within 45 days of harvest.

WALNUTS: Use 6 to 10 lbs. per acre to control **EUROPEAN RED MITE**, **TWO SPOTTED MITE** and **WALNUT APHID**. Do not make more than 2 applications during fruiting period. Do not apply within 30 days of harvest. Do not use on all varieties of walnuts.

1 (of 2)

red-top

ETHION 25 SPRAY POWDER

NET WEIGHT 2.00
NET VOLUME 1.00

KEEP OUT OF REACH OF CHILDREN!

WARNING: This product is highly flammable. It may be explosive when mixed with water. Do not use in confined spaces. Do not breathe dust. Do not get in eyes. Do not get on skin. Do not get on clothing. Do not get on furniture. Do not get on food. Do not get on dishes. Do not get on electrical equipment. Do not get on machinery. Do not get on vehicles. Do not get on animals. Do not get on plants. Do not get on lawns. Do not get on gardens. Do not get on trees. Do not get on shrubs. Do not get on flowers. Do not get on lawns. Do not get on gardens. Do not get on trees. Do not get on shrubs. Do not get on flowers.

For use only on insects. Do not use on humans. Do not use on animals. Do not use on plants. Do not use on lawns. Do not use on gardens. Do not use on trees. Do not use on shrubs. Do not use on flowers. Do not use on lawns. Do not use on gardens. Do not use on trees. Do not use on shrubs. Do not use on flowers.

© 1985 Wilbur-Ellis Company

WILBUR-ELLIS COMPANY
FRESNO • LOS ANGELES • GLENDALE, ARIZ. • PORTLAND • SEATTLE

1 (of 2)

red-top

ETHION 25 SPRAY POWDER

COMPOSITION:

ACTIVE INGREDIENT	25.00%
*Ethion	75.00
INERT INGREDIENTS	100.00

KEEP OUT OF REACH OF CHILDREN!

WARNING: May Be Fatal If Swallowed or Absorbed Through Skin. Avoid contact with eyes, nose, mouth, and clothing. Wash thoroughly with soap and water after handling. Do not breathe dust or mist.

Do not use in residential areas or near water supplies. Do not use on crops or animals. Do not use on lawns or ornamentals.

Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed by burying with wastes, or by burning.

DIRECTIONS FOR USE: For use on various insects and mites. Apply as a spray to the foliage of plants and trees. Do not use on crops or animals. Do not use on lawns or ornamentals.

Do not use this product for any purpose other than that recommended on this label.

Do not allow this product to drift from the area being treated.

WILBUR-ELLIS COMPANY
FRESNO • LOS ANGELES • GLENDALE, ARIZ. • PORTLAND • SEATTLE