

92.08.12

WILBUR-ELLIS  
Ideas to grow with(R)

ETHION 2% SUPERIOR OIL 70

INSECTICIDE LIQUID EMULSIFIABLE CONCENTRATE

AGRICULTURAL

GUARANTEE: . . . . . ETHION 2.0% W/W; PETROLEUM OIL 94.75%

REGISTRATION NO. 14784

PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

CAUTION

POISON

NET CONTENTS 20 LITRES

WILBUR-ELLIS COMPANY OF CANADA LIMITED  
P.O. Box 22091,  
London, Ontario N6C 4N0

DIRECTIONS FOR USE:

This product should be applied at the timing and rate specified for the crops on this label.

PLANT	INSECTS	RATE AND TIME
APPLE, CHERRY, PEACH, PEAR, PLUM	Black Cherry Aphid, Green Apple Aphid, Plum Aphids, Rosy Apple Aphid, Cottony Peach Scale, European fruit Scale, Lecanium Scale, Oystershell Scale, San Jose Scale, European Red Mite, Eye-spotted Budmoth, Pale Leafroller, Pear Psylla, Red- branded Leaf Roller, Tent Caterpillar	Use 20 litres of ETHION 2% SUPERIOR OIL 70 per 1000 litres of dilute spray mixture of 65 L/ha. Follow the mixing directions as stated below. Apply at the Delayed Dormant stage. Make only one application per season. In Ontario bark injury has occurred only on the Red Delicious variety when trees were in low vigor, as shown by short terminal growth.
ORNAMENTALS: Ash, Barberry, Birch, Boxelder, Boxwood, Catalpa, Crabapple, Dogwood, Elm, Euonymus, Evergreens, Filbert, Flowering Cherry, Flowering Prunus, Forsythia, Lilac, Magnolia, Maple, Mock Orange, Oak, Poplar, Privet, Sycamore, Viburnum, Willow	European Red Mite, Tent Caterpillar, Apple Aphids, Cherry Aphids, Plum Aphids, Hard Scales, Soft Scales	Use 2.5 litres of ETHION 2% SUPERIOR OIL 70 per 100 litres of water. Apply in early spring when most danger of freezing nights is over, BUT BEFORE LEAFBUDS SWELL OR BREAK. Spray on a mild morning so that the trees will dry quickly after spraying. Never spray in the late afternoon or during freezing weather. CAUTION: To prevent plant injury do NOT apply on Colorado Blue Spruce. Sugar Maple, Holly, Douglas Fir, Butternut, Walnut, Hickory, Beech.

MIXING DIRECTIONS: Fill the tank about half full with water and with the agitator running, add the required amount of oil. Pump

the mixture through the overflow back into the tank for about two minutes to obtain proper emulsification. Continue to fill the tank with water under constant agitation. If required, add a compatible fungicide to the water BEFORE adding the oil.

CAUTION: Do not use the spray mixture before the oil has been properly emulsified or if the emulsion "breaks". Do not apply just before or during freezing weather. Keep the agitator running until the spray tank is empty.

COMPATIBILITY: ETHION 2% SUPERIOR OIL 70 is compatible with Cyprex, Ferbam, Fixed Copper and Polyram provided the fungicide is mixed with the water below adding the oil. Do not mix this product with Captan, Lime Sulfur, Parathion, Phygon, Sevin or Wettable Sulphur.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Hazardous if swallowed, inhaled or absorbed through the skin. After handling wash thoroughly with soap and water before eating or smoking and change to clean clothing. Do not apply or allow to drift to areas occupied by unprotected persons and animals, or to streams, lakes or ponds to protect wildlife. Avoid contamination of feed or food including such crops on which residue is unsafe.

FIRST AID: This product contains petroleum distillates, if swallowed, DO NOT INDUCE VOMITING but rush patient to nearest hospital taking this labelled container with you. In case of skin contact, remove contaminated clothing and wash skin thoroughly with soap and water. If in eyes, flush with plenty of water for 15 minutes and get medical attention.

TOXICOLOGICAL INFORMATION: Symptoms of poisoning are nausea, headache, blurred vision, general feeling of being unwell. Use saline cathartics and gastric lavages, avoid aspiration. This product is a cholinesterase inhibitor, atrophine is antidotal.

STORAGE: Do not store at temperatures below 0'C. If accidentally stored at freezing temperatures, move containers to heated storage (at least 10'C) and after the product is thoroughly warm, agitate the oil before use by means of rolling the drum and turning it upside down several times.

#### DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial

requirements.

5. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto the buyer assumes the risk to persons or property arising from the use of handling of this product and accepts the product on that condition.

ETHION 2% SUPERIOR OIL 70 3/92

ENVIRONMENTALLY HAZARDOUS SUBSTANCE (Ethion, solution), Class 9.2, P.G. II

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