

DIRECTIONS FOR USE

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

CROP	Application Rate (Gallons per 100 Gallons of Water)	Insect Control and	Time of Application (Stage of Development)
APPLES	2	Apple Red Fly, European Fruit Lecanodius Scale	Dormant
	3	Fruit Tree Lead Nodule, European Fruit Lecanodius Scale	Dormant
	2	Lead Nodule, European Fruit Lecanodius Scale	Dormant
	2	San Jose Scale	Green Tip to Deluged Dormant
	2		1/2" Green
	3		1/2" Green
	3		1/2" Green
PEARS	3	Fruit Tree Lead Nodule, Pear Lead Nodule, Pear Psylla	Dormant
PEACHES	3	Chewing Scale	Dormant
PEACHES	3	Colony Peach Scale	Dormant
PLUMS & PRUNES	2	European Pear Scale, European Fruit Lecanodius Scale	Dormant to Deluged Dormant
	2		1/2" Green
SHADE TREES	3	Spider Mites	Dormant
	2	Scale, Scale, Caterpillars	Summer
CORN-SILAGE	3	Plant Bugs	Dormant
ORNAMENTALS	3	Scale, Scale, Caterpillars	Summer
SPRINGING	3	Scale, Scale, Caterpillars	Summer
SOYBEAN	3	Scale, Scale, Caterpillars	Summer
CORN	2	Ear Worms, Fall Army Worm, Corn Root Worm	Summer
PEARS	2	Scale, Scale, Caterpillars	Spring-early
PEACHES	2	Scale, Scale, Caterpillars	Spring-early
APPLES	2	Scale, Scale, Caterpillars	Spring-early
SUGAR BEETS	2	Scale, Scale, Caterpillars	As Needed

SUN SPRAY 6E

A superior horticultural spray oil for use in the formulation of insecticides.

ACTIVE INGREDIENT: Refined Petroleum Distillate* 96.0%
INERT INGREDIENT: Emulsifier 1.2%
Total 100.0%
*Unfractionated Residue of Petroleum Distillate 82.0% Min.
*90% Distillation Point of Petroleum Distillate 414°F
*Flash Point 346°F
Weight per Gallon 7.1 lbs.

CAUTION: KEEP OUT OF REACH OF CHILDREN
Hazardous if swallowed.
Accidental breathing of spray mist or vapor.
Accidental contact with eyes, skin or clothing.
Accidental contact with food or food stuffs.

STATEMENT OF PRACTICAL TREATMENT
If swallowed: do not induce vomiting.
If on skin: wash with soap and water.
If in eyes: flush with water.

PRECAUTIONARY STATEMENTS
Hazardous to humans and domestic animals.
See side panel for additional precautionary statements.

ENVIRONMENTAL HAZARDS
This product is toxic to fish. Do not contaminate water by cleaning of equipment or deposit of wastes. Apply this product only as specified on the label.

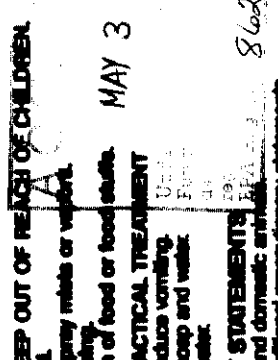
STORAGE AND DISPOSAL
1. Prohibited: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
2. Storage: Store in a cool, dry, locked place out of the reach of children.
3. Recycle: This product, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State, or local procedures.
4. Container Disposal: (a) Reuse container and offer for recycling, or (b) triple rinse for equipment and offer for recycling, conditioning or disposal in an approved landfill, or bury in a safe place.
5. Comment: Consult Federal, State or local disposal authorities for approved alternative procedures.

EPA REG. NO. 862-11

BULK U.S. STANDARD

By Wt. 96.0%
By Vol. 100.0%
862-11

MAY 3 1988



CAUTION

Keep all containers tightly closed in storage to prevent entry of water. All particles of the material with or without the insecticide and residues during the period of application. Do not apply during periods of drought or when plants are in a dormant state. Do not use in combination with or immediately before or after spraying with other compounds, fungicides such as Captan, Polytan, Dyrene, Karathane, Moxolan or any other product containing sulfur.

Do not use with Seven brand 50W carbaryl on deciduous fruit trees. Also do not use with dimethoate.

FRUIT TREES

It is important for users to read and follow all directions and warnings on the labels of the proposed tank mix products.

ORNAMENTAL PLANTS

Oil might remove the gloss (glaucous bloom) from such evergreens as Cedars, Blue Spruce, and Kauri Spruce. Use with caution and reduced dosage for summer application on Japanese Red Maple, Acer Maple and Black Walnut. Use with caution and reduced dosage for dormant application on Sugar Maple and Redbud.

CITRUS

Oil applied after October may increase cold damage to leaves, applied in August and September may affect cold tolerance, related to yield.

GRAPE VINE

You must observe the practice being to it local growth and climatic conditions.

GENERAL DIRECTIONS

Add sufficient water to the mixing tank to allow proper application. Measure application rate solution is used. If other products are to be added, do so after the water and oil have been thoroughly mixed.

RESTRICTIONS

Do not apply the product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until spray has dried. Remove certain materials may require more suitable storage methods for various crops treated with this product. Consult your State Department of Agriculture for further information.

Waters or oral sprayings must be given to workers who are expected to be in treated areas or in an area about to be treated with the product. When oral sprayings are given, warnings are to be given in a language customarily understood by workers. Warnings must include the following information: "CAUTION—Area treated with Superior Oil on (crops). Do not enter without appropriate protective clothing until spray has dried." In case of accidental exposure refer to Statements of Practical Treatment found on the product label.

TERMS

1. For use as a carrier for Bacillus thuringiensis when applied through a mist blower or cold fog machine.
2. May be used with Ethon and Permethrin to obtain two modes of insecticidal action.
3. May be used with Permethrin on cotton only.
4. May be used in a tank mix with Lorcan on apples, pears, plums, peaches, plums, sweet corn and field corn.
5. May be used in a tank mix with Supracide on apples, pears, plums, peaches, pears, peaches, potatoes, ornamentals including shrubs and vines, citrus (orange, grapefruit, lemons).
6. May be used as a spreader or carrier for certain synthetic organic insecticides applied for pest control in/on household buildings.
7. Note: Supracide and Permethrin are "Restricted Use Pesticides."

CONTROLS

A wide range of rates and treated plants in the egg stage such as spider and eriophid mites, armored and soft scales, mealybugs, psyllids, whiteflies, aphids, thrips, nematodes, leishmaniasis, carabids, worms, plant bugs, leafhoppers, and stinkbugs. Will kill other immature forms if spray covers the insect.



Sun Marketing and Manufacturing Company

*Add Zinb or chlorobenzilate as listed above for rust mite.

862-11

05/03/1988

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