

DIRECTIONS FOR USE

It is a violation of Federal law to use the product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system.

CROP	INSECT CONTROL AID	Application Rate SE Gallons per 100 Gallons of Dilute Spray	Time of Application (Stage of Development)
APPLES	Apple Red Bug	2	Dormant
	European Fruit Lecanium Scale	2	Dormant
	Fruit Tree Leaf Roller	3	Dormant
	European Red Mite	2	Green Tip to Delayed Dormant
	San Jose Scale	2	1/2 Green
PEARS	Fruit Tree Leaf Roller	3	Dormant
	Pear Leaf Blister Mite	2	Late Dormant
PECANS	Obscure Scale	3	Dormant
PEACHES	Cottony Peach Scale	3	Dormant
PLUMS & PRUNES	European Red Mite	2	Dormant to Delayed Dormant
	European Fruit Lecanium Scale	2	1/2 Green
NECTARINES	San Jose Scale	2	Dormant
CHERRIES (sweet & tart)	San Jose Scale	2	Dormant
BLUE-BERRIES	San Jose Scale	2	Dormant
	Putnam Scale	3	Dormant
AZALEA	Azalea Bark Scale	2	Dormant to Bud Break
FLOWER CRAB	As Above	2	As Above
FLOWERING CHERRY	As Above	2	As Above
DOGWOOD	Dogwood Scale	2	As Above
EUCONYMUS	San Jose Scale	2	As Above
	Euconymus Scale	2	As Above
HOLLY	Holly Scale	2	As Above
HAW-THORN	San Jose Scale	2	As Above
JUNIPER	Juniper Scale	2	As Above
LILAC	San Jose Scale	2	As Above
PINES	Pine Needle Scale	2	As Above
PRIVET	White Peach Scale	3	As Above
RHODO-DENDRON	Azalea Bark Scale	2	As Above
ROSE	Rose Scale	2	Dormant
SPINEA	San Jose Scale	2	Dormant to Bud break

CROP	PEST	DILUTE GALS/100 GAL	CONCENTRATE GALS/100 GAL
CITRUS	CITRUS RUST BITES SCALE INSECTS GREASY SPOT DISEASE	1	10
	SPIDER BITES WHITFLY LOOSELY SOOTY BOLD	0.5	5

APPLY BY SPRAYING WATER AND MIXTURE TO ASSURE THROUGH PENETRATION

SUN

SUNSPRAY® 9E

A superior horticultural spray oil

By Wt.
ACTIVE INGREDIENT: Refined Petroleum Distillate* 98.8%
INERT INGREDIENTS: Emulsifier 1.2%
100.0%

*Unsulfonated Residue of Petroleum Distillate 92.0% Min.
 *50% Distillation Point of Petroleum Distillate 455°F
 *Flash Point 375°F
 Weight per Gallon 7.2 lbs.
NET CONTENTS (GALS.) DRUMS/RAILCAR 55/20,000

CAUTION: KEEP OUT OF REACH OF CHILDREN.

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals. Avoid contact with eyes, skin and clothing. See side panel for additional precautionary statements.

Harmful if swallowed.
 Avoid breathing of spray mists or vapors.
 Wash hands after using.
 Avoid contamination of food or food stuffs.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, do not induce vomiting. Call a physician immediately.
 If on skin, wash with soap and water.
 If in eyes, flush with water.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

STORAGE AND DISPOSAL

- Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- Storage:** Store in a cool, dry, locked area out of the reach of children. Keep oil container tightly closed in storage to prevent entry of water.
- Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- Container Disposal:** Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EPA REG. NO. 862-19 BULK U.S. STANDARD



TEN PENN CENTER, 1801 MARKET STREET, PHILADELPHIA, PA 19103

CAUTION

Keep oil container tightly closed in storage to prevent entry of water. Spray only when temperature is above 40°F and there is no danger of freezing. Store drum on side. Roll drum before use.

GENERAL

Do not apply when plants are in or near winter. Observe all cautions and limitations on labels of products recommended for mixture with oil.

DO NOT USE...

SE in combination with or immediately preceding or following applications of Chloropropylene, Captan, Dinitro Compounds, Dyrone, Dikar, Dichloro, Folpet, Karathane, Moresan, Morocide, Sulfur Compounds, Omite and Sevin. Check tank mixtures for physical and chemical compatibility. Mix only enough material to do the job.

ORNAMENTAL PLANTS

Oil might remove the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koeler spruce. Use with caution and reduced dosage for summer application on Japanese Red Maple, Amur Maple and Black Walnut. Use the caution and reduced dosage for dormant application on Sugar Maple and Redbud.

MIXING DIRECTIONS

- Add sufficient water to the mixing tank to allow proper agitation by pump or paddles.
- Add other desired pesticides, mixing thoroughly prior to the addition of oil.
- Add oil under agitation, when 3/4 full topping off with water to form milky solution.
- Maintain agitation until solution is used.
- In small equipment lacking agitators, stir or shake diluted spray frequently during application.

TIMING THE TREATMENT

See table on other panel for general use. You must determine final timing to fit local growth and climatic conditions.

DO NOT EXCEED MAXIMUM RATES OR APPLY LATER THAN RECOMMENDED.

RE-ENTRY STATEMENT

Do not apply this 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 sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

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

TERMS

Seller's guarantee shall be limited to the terms of the label and subject thereto the buyer/user accepts the product on these conditions. Timing and method of applications, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller.

CONTROLS

A wide range of mite and insect pests in the egg stage such as spider and eriophyid mites, armored and soft scales, mealy-bugs, aphids, leafhoppers, leafrollers, leathers, webworms, and sawflies. Kills plant lice, leafhoppers, and sawflies. Will kill mites and insects on dormant plants.

ACCEPTED

AUG 1 1990

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 862-19