



Reg. to 1001  
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11-10

# SUNSPRAY® 11E

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

ACTIVE INGREDIENT: Refined Petroleum Distillate*	By Wt. 98.8%
INERT INGREDIENTS	1.2%
	<b>100%</b>
*Unulfonated Residue of Petroleum Distillate	<b>92% Min.</b>
*50% Distillation Point	468°F
*Flash Point	375°F
Weight per Gallon	862-9. 7.2 lbs.

### CAUTION: KEEP OUT OF REACH OF CHILDREN.

- 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.
- If on skin: wash with soap and water.
- If in eyes: flush with water.

### STORAGE AND DISPOSAL

- Prohibitions: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- Storage: Store product in original container, in a cool, dry, locked place out of the reach of children.
- Pesticide Disposal: Pesticide, spray mixture, or residue that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- Container Disposal: (a) Reseal container and offer for reconditioning, or (b) triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.
- General: Consult Federal, state or local disposal authorities for approved alternative procedures.

### PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals.

### 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.

### 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.

EPA REG. NO. 862-9

**BULK ■ U.S. STANDARD.**



Sun Refining and Marketing Company



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

# SUN SUNSPRAY® 11E

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*Flash Point .....	375 F
Weight per Gallon .....	7.2 lbs.

ACCEPTED

**CAUTION: KEEP OUT OF REACH OF CHILDREN**  
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.

If on skin: wash with soap and water.

If in eyes: flush with water.

See side panel for additional precautionary statements.

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### STORAGE AND DISPOSAL

**1. Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**2. Storage:** Store product in original container, in a cool, dry, locked place out of the reach of children.

**3. Pesticide Disposal:** Pesticide, spray mixture, or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

**4. Container Disposal:** (a) Reseal container and offer for reconditioning, or (b) triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.

**5. General:** Consult Federal, state or local disposal authorities for approved alternative procedures.

### PRECAUTIONARY STATEMENTS

Hazard to humans and domestic animals.

### 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.

## CAUTION

Keep oil container tightly closed in storage to prevent water. Spray only when temperature is above 40° F. *is no danger of freezing. Store drum on side. Roll drum use if stored overseason.*

### GENERAL

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

### DO NOT USE . . .

11E in combination with or immediately preceding or following applications of Chloropropylate, Captan, Dinitro Crotonyl Chloride, Dyrene, Dikar, Dichloro, Folpet, Karathane, Morestar, Morocide, Sulfur Compounds, Omite and Sevin. Check labels of mixtures for physical and chemical compatibility. Mix only enough material to do the job.

### MIXING DIRECTIONS

1. Add sufficient water to the mixing tank to allow proper agitation by pump or paddles.
2. Add other desired pesticides, mixing thoroughly before addition of oil.
3. Add oil under agitation, when  $\frac{3}{4}$  full topping off with water to form milky solution.
4. Maintain agitation until solution is used.
5. In small equipment lacking agitators, stir or shake container and 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 APPLICATION FREQUENCIES THAN RECOMMENDED.

### RE-ENTRY STATEMENT

Do not apply this product in such a manner as to create drift through drift expose workers or other persons. Do not re-enter treated areas until sprays have dried. 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 Sunspray 11E (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.

### TERMS

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

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SUNCOG

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

CROP	INSECT CONTROL AID	Application Rate - 111 Gallons per 100 Gallons of Dilute Spray	Time of Application (Stage of Development)
APPLES	Apple Red Bug	2	Dormant
	European Fruit Lecanium Scale	7	Dormant
	Fruit Tree	3	Dormant
	Leaf Miner		
	European Red Mite	2	Green Tip to Delayed Dormant
			2 - Green
	San Jose Scale	2	Delayed Dormant
	Soury Scale	3	1-2 - Green
PEARS	Fruit Tree	3	Dormant
	Leaf Miner		
	Pear Leaf	3	Dormant
	Bitter Mite		
	Pear Psyllid	2	Late Dormant
PECANS	Obscure Scale	3	Dormant
PEACHES	Cottony Peach Scale	3	Dormant
PLUMS & PRUNES	European Red Mite	2	Dormant to Delayed Dormant
	Lecanium Scale	7	1-2 - Green
NECTARINES	San Jose Scale	2	Dormant
CHERRIES (sweet & tart)	San Jose Scale	2	Dormant
BLUE-BERRIES	San Jose Scale	2	Dormant
	Plymouth Scale	3	Dormant
AZALEA	Azalea Bark Scale	2	Dormant to Bud Break
	European Red Mite		
FLOWER CRAB	As Above	2	As Above
FLOWERING CHERRY	As Above	2	As Above
DOGWOOD	Dogwood Scale	2	As Above
	San Jose Scale		
EUONYMUS	San Jose Scale Euonymus Scale	2	As Above
HOLLY	Holly Scale	2	As Above
HAWTHORN	San Jose Scale	2	As Above
JUNIPER	Juniper Scale	2	As Above
LILAC	San Jose Scale	2	As Above
FINES	Fine 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
SPIREA	San Jose Scale	2	Dormant to Bud Break

SEE MIXING DIRECTIONS ON OPPOSITE PANEL