

DIRECTIONS FOR USE

| CROP | INSECT CONTROL AID | Application Rate 70E 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 ½" Green |
| | San Jose Scale | 2 | Delayed Dormant ½" Green |
| PEARS | Scurfy Scale | 3 | Delayed Dormant ½" Green |
| | Fruit Tree Leaf Roller | 3 | Dormant |
| PEACHES | Pear Leaf Blister Mite | 3 | Dormant |
| | Pear Psylla | 2 | Late Dormant |
| | Obscure Scale | 3 | Dormant |
| PECANS | Cottony Peach Scale | 3 | Dormant |
| PLUMS & PRUNES | European Red Mite | 2 | Dormant to |
| | European Fruit Lecanium Scale | 2 | Delayed Dormant |
| | | 2 | ½" Green |

| CROP | % of Gallons of 70E per 100 Gallons of Water | Chemical or Pesticide | Post Bloom |
|--|--|--|------------------------------|
| CITRUS Scales: Glover (long), Chaff, Purple, Red, Yellow, Snow, Brown Soft Scale California Red Scale | 1.0-1.3 | | March & April |
| | 1.3-1.6 | | |
| Scales Listed above & Rust Mite, Greasy Spot, & Sooty Mold (Florida only) California Red Scale | 1.0-1.3 | 1 lb. Zineb— 75% WP—or— ¼ Pt. Chloro- benzilate 4 | March & April |
| | 1.0-1.3 | | |
| | 1.3-1.6 | | |
| Scales Listed above & Spider Mites, Black Scale, White Fly California Red Scale (do not use in California) | 0.5-0.7 | ¼ Pt. Ethion 4* | Summer (June- July 15) |
| | 0.5-0.7 | ¼ Pt. Parathion 4* | |
| | 0.5-0.7 | 1 Pt. Malathion 5* | |
| | 0.65-0.9 | | |
| Scale Insects in Post Bloom for Oil, Greasy Spot, & Sooty Mold (Florida only) | 1.0-1.3 | | Summer (June- July 15) |

*Add Zineb or Chlorobenzilate as listed above for Rust Mite

SEE MIXING DIRECTIONS ON OPPOSITE PANEL



SUNSPRAY 70E

USDA REG. 862-8

| ACTIVE INGREDIENT: | BY WEIGHT |
|--------------------|-----------|
| PARAFFINIC OIL | 99% |
| INERT INGREDIENTS | 1% |
| | 100% |

*Unulfonated Residue 92% min.
Grade of Oil 70 Superior/FC-435-66/unclassified

Sun Oil Company, 1608 Walnut St., Philadelphia, Pa. 19103

CAUTION: KEEP OUT OF REACH OF CHILDREN
Harmful if swallowed. If swallowed, do not induce vomiting.
Avoid Breathing of vapors and spray mists. Do not pollute fish and wildlife waters by rinsing or draining of equipment. See other cautions

55 GALLONS NET · U.S. STANDARD

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.

ON CITRUS: Do not apply when trees are in or near wilting. Oil applied during August and September may affect solids content, retard color. Oil applied after October 1 may increase cold damage to trees. Observe all cautions and limitations on labels of all products used in mixtures. Do not use 70E in combination with or immediately preceding or following applications of Dinitro compounds, sulfurs, Captan, Folpet, Dyrene, Karathane, Morestan, or Sevin. Check tank mixtures for chemical and physical compatibility.

MIXING DIRECTIONS

1. Add sufficient water to the mixing tank to allow proper agitation by pump or paddles.
2. Add other desired pesticides as listed on left panel mixing thoroughly prior to the addition of oil.
3. Add oil under agitation when ¾ 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 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.

TERMS

The manufacturer guarantees this material as true to the label declaration of contents and quality. The manufacturer and the vendor make no further representation or warranty and shall not be held responsible for any injury claimed as resulting from the use of this material. Climatic conditions and other factors, including errors in mixing and application, beyond the manufacturer's and the vendor's control, may alter results; therefore the buyer accepts and uses this material under the above terms.

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ACCEPTED
JUN 8 1971
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND MOLLUSCICIDE ACT
FOR ECONOMIC POISON REGISTRATION
ED UNDER NO. 62-1-1 SUBJECT
NO ATTACHED COMMENTS.