

# DIRECTIONS FOR USE

CROP	INSECTS CONTROLLED	Rate of Application (Gallons Spray Oil 100 Gallons Dilute Spray)	Time of Application (Stage of Development)
APPLES	Apple Red Bug	2	Dormant
	European Fruit	2	Dormant
	Lecanium Scale	2	Dormant
	Fruit Tree Leaf Roller	3	Dormant
	European Red Mite	2	Green Tip to Delayed Dormant 1/2" Green
	San Jose Scale	2	Delayed Dormant 1/2" Green
	Scurfy Scale	3	Delayed Dormant 1/2" Green
PEARS	Fruit Tree Leaf Roller	3	Dormant
	Pear Leaf Blister Mite	3	Dormant
	Pear Psylla	2	Late Dormant
PEACHES	Cottony Peach Scale	3	Dormant
PLUMS & PRUNES	European Red Mite	2	Dormant to
	European Fruit	2	Delayed Dormant
	Lecanium Scale	2	1/2" Green

  

	Oil	Chemical or Pesticide	Post Bloom
CITRUS	10-13%		March & April
	10-13%	1 lb. Zineb—75% WP	March & April
	10-13%	1/4 Pt. Chlorobenzilate 4	March & April
	0.5-0.7%	1/4 Pt. Ethion 4*	Summer (June-July 15)
	0.5-0.7%	1/4 Pt. Parathion 4*	Summer (June-July 15)
Scale Insects in Post Bloom for Oil	10-13%	1 Pt. Matarthion 5*	Summer (June-July 15)
	10-13%		Summer (June-July 15)

\*Add Zineb or Chlorobenzilate as listed above for Rust Mite

SEE MIXING DIRECTIONS ON OPPOSITE PANEL

ACCEPTED  
May 1970  
Comments  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND FUNGICIDE ACT  
FOR ECONOMIC DISINSECTING  
UNDER NO.



54 GALLONS NET  
U.S. STANDARD

# CAUTION

**Avoid inhalation of vapors and spray mists.**

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 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.

## 70 Second Superior Spray Oil

USDA REG. 7283-4

**CAUTION: KEEP OUT OF REACH OF CHILDREN**  
**Harmful if swallowed. See other cautions**

ACTIVE INGREDIENT:	BY VOLUME	BY WEIGHT
PARAFFINIC OIL	99%	98.9%
INERT INGREDIENTS:	1%	1.1%
	100%	100%

Unsulfonated Residue 92% min.  
Grade of Oil 70 Superior/FC-435-66

Sold By  
**DESCO CHEMICAL DIVISION**  
Nappanee, Indiana — Hartford, Michigan

- 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 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 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 contents and quality. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith. 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.

ACCEPTED WITH COMMENTS