

PM 04
1969-51
9/28/61

ACCEPTED

Parsons

DORMANT OIL SPRAY EMULSION



— For —

FRUIT TREES

APPLES, PEARS AND PEACHES

FORE
UNDE

POISON REGISTERED
1969-51

DIRECTIONS FOR USE

Dormant oils are used to control red mite, scale insects and pear psylla. The amount of oil in a spray varies from 3 to 4 percent, depending upon the pest to be controlled, or 3 to 4 gal. Parsons Dormant Oil Emulsion Spray in each 100 gal. water.

Suggested dilutions to make small amounts: Use 1 quart PARSONS DORMANT OIL EMULSION SPRAY to 5½ gallons of water. To make certain that the oil is properly emulsified, mix a pint of the finished emulsion in a bucket of water. If free oil appears on the top within 5 minutes, discard the entire mix.

Precautions in the use of Dormant Oil Sprays

Application of oil sprays have been safely made under many conditions, but at other times, with conditions apparently very similar, serious injury has followed. To avoid possible spray injury or failure to control pests, certain precautions should be observed.

Complete the application to both sides of the tree before the spray dries. Spraying from different sides on different days will result in excess oil deposit and probable injury.

Peaches and pears should not be sprayed with oil in the fall, and there seemed to be no occasion, under Michigan conditions, to spray apples or any other fruit at that time.

Early spring dormant applications of some miscible oils have caused injury to peach trees, especially those in a low state of vigor.

Do not apply oil when rain or snow is likely to follow quickly, or when the temperature is below 40° F, or is likely to drop to the freezing point before the spray has thoroughly dried.

Dormant oil sprays, properly diluted, are generally safe when used in the dormant period, and it is recommended that the use of all oil sprays of this type should be confined to this period. Oils at the concentration necessary for the control of the San Jose scale, red mite and pear psylla have not been observed to cause any injury from spring dormant applications.

No Warranty — Seller makes no warranty of any kind, expressed or implied, concerning the use of this product. Buyer assumes all risks of use or handling; whether in accordance with directions or not.

CONTROL NO.

G. L. Ptg. Co.—4-60

Active Ingredients:	
Special Agricultural Mineral Oil	97%
Inert Ingredients:	3%
Total	100%

PARSONS CHEMICAL WORKS
Laboratories-Grand Sedge, Michigan

ONE QUART LIQUID

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