

DIRECTIONS

SHAKE WELL. Then add DORMANT SPRAY OIL to desired amount of water and mix thoroughly. Use a good pressure spray and apply enough liquid per tree to wet entire surface of branches, main limbs and trunk. Give special attention to underside of limbs. Make application when the temperature is above 40° F.

APPLES: GREEN TIP THROUGH THE DELAYED DORMANT STAGES:—For scale insects, red bugs, European red mite, bud moth, leaf roller, apple aphids, (except rosy aphids). Use 2% actual oil solution for mites, San Jose scale—Use 3% actual oil solution for scurfy scale, leaf roller, bud moth, red bug, codling moth larvae. DORMANT STAGE of bud development for all above mentioned insects, use 4% actual oil.

PEARS: DORMANT STAGE:—For scale insects, blister mite, leaf roller, psylla (adults).—Use 3% actual oil solution, apply spray on the 3rd or 4th sunny warm day in early spring before buds break and when psylla flies are swarming on the spurs.

PLUMS, PRUNES: DELAYED DORMANT:—For European red mites, scale insects.—Use 2% actual oil solution for red mites, and San Jose scale.—Use 3% to 4% actual oil solution for scurfy scale.

PEACHES: DELAYED DORMANT:—For European red mites, scale insects.—Use 3% to 4% actual oil solution.

CHERRIES: (Sour): DORMANT STAGE:—For European red mites, scale insects.—Use 3% to 4% actual oil solution.

GRAPES: DORMANT STAGE —For grape plume moth, scale insects.—Use 3% actual oil solution, apply before buds begin to swell.

SHADE TREES, ORNAMENTALS, ROSES: GREEN TIP THROUGH THE DELAYED DORMANT STAGES:—For scale insects, certain aphids, gall, white fly larvae, mealy bugs.—Use 3% actual oil solution.—For scurfy scale, use 4% actual oil solution.—For terrapin scale, use 6% to 7% actual oil solution.

To determine actual oil percentage, consult dilution table.
 * When used in knapsack or small sprayer, shake occasionally to keep solution agitated.
 buyer accepts free of warranty as to results

MADE IN U.S.A. BY

USDA Reg. No. 4-80

BONIDE CHEMICAL CO., INC., UTICA, N.Y.

DORMANT SPRAY OIL

DORMANT SPRAY OIL is a self-emulsifying spray oil, composed of superior highly paraffinic oil, with modern cationic type emulsifier, spreader, sticker, which envelop, wet and smother, overwintering eggs of European red spiders, scale insects, apple aphids, (except rosy aphids) bud moth, leaf roller, red bug, codling moth larvae, psylla (adults), blister mites, galls, white fly larvae, mealy bugs, on fruit trees, shade trees, ornamentals, shrubs and roses.

DORMANT SPRAY OIL is a high quality, pleasant to use spray oil, that will not harm clothing. It will not cause undesirable stains on buildings or fences.

DORMANT SPRAY OIL may be used at the DORMANT STAGE (before buds show green tissue), GREEN TIP STAGE, (when leaves of blossom buds are bursting and show about 1/8 to 1/4 inch of green color), DELAYED DORMANT STAGE, (when the leaves of the blossom buds are out from 1/4 to 1/2 inch).

DILUTION TABLE

Amt. Dormant Spray Oil	Amt. Water	Actual Oil	Amt. Dormant Spray Oil Small Quantities
2 Qts. +	25 Gals. =	2%	5 Tbs. with 1 gal. of water
3 Qts. +	25 Gals. =	3%	7 1/2 Tbs. with 1 gal. of water
1 Gal. +	25 Gals. =	4%	5 Oz. with 1 gal. of water
1 1/2 Gals. +	25 Gals. =	6%	7 Oz. with 1 gal. of water
1 3/4 Gals. +	25 Gals. =	7%	8 Oz. with 1 gal. of water

2 Level Tablespoonfuls 1 Ounce

Consult your experiment station for proper timing and choice of fungicide to use with DORMANT SPRAY OIL.
 *Use TREETOX Fruit Tree Spray for home orchard care. Dual purpose, pre-blended insecticide fungicide.

NOTE: CONTAMINATION OF WATERS WITH THIS PRODUCT WILL KILL FISH AND OTHER AQUATIC WILDLIFE.
CAUTION: DO NOT APPLY DORMANT SPRAY OIL WITH SULPHUR SPRAYS OR WHERE SULPHUR IS ON THE FOLIAGE, TO DO SO MAY CAUSE FOLIAGE INJURY, LEAF DROP. DO NOT APPLY DORMANT SPRAY OIL AT ABNORMAL TEMPERATURES OR WHEN PLANTS ARE DRY (SUFFERING FOR WANT OF MOISTURE) AS IT MAY CAUSE LEAF DROP DUE TO "SHOCK."
HARMFUL IF SWALLOWED.

BONIDE

**DORMANT
SPRAY OIL**

(SUPERIOR TYPE)

**FOR DECIDUOUS FRUIT,
SPRING TREES, ROSES,
ORNAMENTAL SHRUBS**

ACTIVE INGREDIENTS:
Dormant Oil 98% wt.
(Superior type U.R. Min. 92%)
INERT INGREDIENTS 2% wt.

CAUTION: "KEEP OUT OF REACH OF CHILDREN"
(See side panel cautions) 1 QT. NET

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FOR USE ON DECIDUOUS FRUIT TREES, SPRING TREES, ROSES, AND ORNAMENTAL SHRUBS

FOR USE ON

ROSES

ROSES

ROSES

DILUTION TABLE

FOR USE ON DECIDUOUS FRUIT TREES, SPRING TREES, ROSES, AND ORNAMENTAL SHRUBS
DORMANT OIL CHEMICAL CO. UTICA, N.Y.