

ACCEPTED

APR - 5 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the purposes of registration under EPA Reg. No. 1.101

Fruit Fix Super Concentrate 800

A hormone type product for control of preharvest drop of apples and pears.

ACTIVE INGREDIENT:
1-Naphthaleneacetic Acid, Ammonium salt*..... 21.40%
INERT INGREDIENTS: 78.60%
Total 100.00%

*Equivalent to 19.6% 1-Naphthaleneacetic Acid or 800 grams (1.76 lbs) per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

AMVAC CHEMICAL CORPORATION
Los Angeles, California

EPA EST. NO. 5481 C4 1 EPA REG. NO. 5481 130 AA

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FRUIT FIX SUPER CONCENTRATE 800 is a hormone type product for control of preharvest drop of apples and pears. It is a hormone type product for control of preharvest drop of olive trees. It is a hormone type product for control of preharvest drop of ornamental olive trees. It is a hormone type product for control of preharvest drop of fruit thinning of oranges, tangerines, mandarins, tangelos and tangors.

Directions for Apples and Pears

Spray trees thoroughly with 2.5 fl. oz. of Fruit Fix Super Concentrate 800 per acre. Apply 7 to 14 days before harvest for apples and 5 to 7 days before harvest for pears. Do not spray with rain or heavy dew. Do not spray within 3 days after application. Do not spray more than 4 weeks before harvest. Do not spray more than 2 applications per year. Do not spray more than 2 applications per year.

GROUND SPRAY: For apples, thin 10 to 30% with 250 parts of water. For pears, thin 10 to 20% with 250 parts of water. For ornamental olive trees, thin 10 to 20% with 250 parts of water. For oranges, tangerines, mandarins, tangelos and tangors, thin 10 to 20% with 250 parts of water. Do not spray more than 2 applications per year. Do not spray more than 2 applications per year.

AIRPLANE SPRAY: Mix 5 fl. oz. with 3 gallons of water and apply with a 100 gpm nozzle. Do not spray more than 2 applications per year. Do not spray more than 2 applications per year.

Directions for Thinning Olive Trees

TIMING IS CRITICAL. Spray when young fruit are 1/8" to 3/16" in diameter. When fruit are 1/2" to 2", weeds following full bloom. Do not spray after full bloom.

WITHOUT OIL: Apply a solution of 10 ppm 1-Naphthaleneacetic Acid to the fruit. Do not spray more than 2 applications per year. Do not spray more than 2 applications per year.

WITH OIL: Apply a solution of 10 ppm 1-Naphthaleneacetic Acid to the fruit. Do not spray more than 2 applications per year. Do not spray more than 2 applications per year.

CAUTION: Unless you wish to remove all your fruit, do not apply during bloom.

Directions to Prevent Fruiting of Ornamental Olive Trees

For best results, apply when the olive trees are in full bloom but before fruit sets. When extra buds occur, spray between 1/2 and 1 inch. Do not spray more than 2 applications per year. Do not spray more than 2 applications per year.

Mixing: Fruit Fix Super Concentrate 800 and a wetting agent, e.g. 12 oz. liquid detergent to 80 gallons water. Spray trees until leaves are thoroughly wet.

Application should not be made when temperatures are over 85 F as leaf curl may occur. Adjacent plants should be covered with plastic or paper. Do not spray and the cover left on until danger of dripping and spray drift has passed to prevent possible injury to the plants.

Directions for Fruit Thinning Oranges, Tangerines (mandarins), Tangelos and Tangors

Spray at the rate of 160 to 500 ppm (16 fl. oz. per 100 parts water equals 100 ppm). The degree of thinning obtained with Fruit Fix Super Concentrate 800 is a plant and temperature related. Severe overthinning may result from application to trees during hot and dry conditions. Do not apply to non-thrifty trees. The grower must determine a suitable concentration and time of application for his culture and locality. Concentrations in the 100 to 500 ppm range should be tried and applied as soon as the fruit are in a early stage of development (5 to 20 mm in diameter) and near the normal period of fruit drop in Fruit Fix Super Concentrate 800.

Heavy thinning applications should be avoided during hot weather. The lowest concentration should be used during hot weather. Do not spray when temperatures are over 85 F. The effective temperature range is 65 to 85 F. The effective thinning area of the tree should receive a thorough covering of the spray.

DO NOT APPLY MORE THAN 1 APPLICATION PER YEAR

DO NOT USE ON VARIETIES WHERE BOTH YOUNG FRUIT AND FRUITS CLOSE TO MATURITY ARE PRESENT ON TREE.

DO NOT APPLY WITHIN 150 DAYS OF HARVEST