

Code: 30062

Net Contents  
One Gallon

# LIQUI-STIK CONCENTRATE

Liqui-Stik Concentrate is a hormone-like spray to be used in the following manner on apples and pears for the prevention of pre-harvest fruit drop and thinning of olives. Do not use in undiluted form.

### DIRECTIONS FOR APPLES AND PEARS

Spray trees thoroughly, wetting all fruit stems and adjacent leaves. Apply 7 to 14 days before harvest for apples and 5 to 7 days before harvest for pears. Do not spray within 2 days of harvest. This product becomes effective in 2 to 3 days after application and controls drop for 10 days to 4 weeks (less for McIntosh variety) depending on weather conditions. Do not make more than 2 applications and do not delay picking beyond optimum maturity.

**GROUND SPRAY:** For Apples, thoroughly mix 12 fl. oz. with 250 gallons of water (4.8 fl. oz. per 100 gals. water) to prepare a 20 ppm. spray. 630 gallons per acre of this 20 ppm. spray provides an equivalent of 48 grams of 1-Naphthaleneacetic acid per acre. For Pears, use a 10 ppm. spray obtained by mixing 12 fl. oz. with 500 gallons of water. 670 gallons per acre of this 10 ppm. spray provides an equivalent of 25 grams of 1-Naphthaleneacetic acid per acre.

**AIRPLANE SPRAY:** For Apples use 30 fl. oz. in 5 gallons of water. For Pears, use 11 fl. oz. of this product in 5 gallons of water per acre.

025W-R



FMC Corporation

Agricultural Chemical Division

MIDDLEPORT, N.Y.  
FRESNO, CA.

YAKIMA, WA  
RICHMOND, CA

### GROWTH REGULATOR

EPA REG. NO. 279-2131 ZA

EPA Est. 279-CA-2

ACTIVE INGREDIENT:	1-Naphthaleneacetic Acid as the ammonium salt*	5.68%
INERT INGREDIENTS:		94.32%
		100.00%

\*Equivalent to 5.2% 1-Naphthaleneacetic acid or 200 grams per gallon.

**CAUTION**  
UNDER THE FEDERAL INSECTICIDE ACT  
OR ECONOMIC POISON REGISTRY  
KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact of eyes and clothing by the diluted spray. Avoid contact of skin with the concentrate. Avoid contamination to feed and foodstuffs.

For Emergency Assistance Call: 716-735-3765

### ENVIRONMENTAL AND DISPOSAL CAUTIONS

Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from the areas treated. Do not apply where run-off is likely to occur. Apply this product only as specified on this label.

Do not re-use empty one gallon container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

### DIRECTIONS FOR THINNING OLIVE TREES

Liqui-Stik Concentrate is effective in thinning olive trees when an excessively heavy fruit set is expected.

**Timing is critical.** Spray when young fruits are 1/8" to 3/16" in diameter, which is from 1 1/2 to 2 1/2 weeks following full bloom. Thinning is effective on all varieties except Sevillano. **Without Oil.** Apply a solution of 150 ppm. 1-Naphthaleneacetic acid equivalent obtained by adding 9 fl. oz. and a wetting agent (e.g. Dreft 3 to 4 oz.) to 25 gallons of water. **With Oil.** Apply a solution of 100 ppm. 1-Naphthaleneacetic acid equivalent obtained by mixing thoroughly 6 fl. oz. with 25 gallons water. Emulsify by agitation with 3 pints of light or medium summer oil. Spray only the heavily loaded trees until the leaves are thoroughly wet. This will require 10 to 30 gallons per tree. **CAUTION:** Unless you wish to remove all your fruit, do not apply during bloom.

### Dealers Should Sell in Original Packages Only

Terms of Sale or Use on purchases of this product buyer and user agree to the following conditions:

**Warranty** FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

**Directions and Recommendations** Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

**Use of Product** FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

**Damages** Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

Printed in U.S.A.

279-2131

07/16/1977

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