

Code: 30062

279-2131

11/01/1982

Net Contents
5 Gallons

1/3

LIQUI-STIK CONCENTRATE

GROWTH REGULATOR

EPA REGISTRATION NO. 279-2131 AA

ACTIVE INGREDIENT:	BY WT.
1-Naphthaleneacetic Acid as the ammonium salt*	5.68%
INERT INGREDIENTS:	94.32%
	<u>100.00%</u>

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

KEEP OUT OF REACH OF CHILDREN

ACCEPTED

NOV - 1 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 279-2131

CAUTION

For Emergency Assistance Call
716-735-3765

See other panels for additional precautionary information.



FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia Pennsylvania 19103

p. 1 of 3
(8/82)

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

Harmful if swallowed. Avoid contact of dilute spray and concentrate with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to lakes, streams, ponds or wetlands. Do not apply weather conditions favor drift from the areas treated. Do not apply when run-off is likely to occur.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Storage and disposal

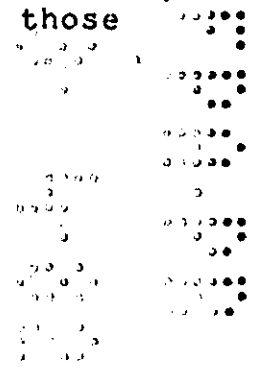
Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures. To dispose of container, triple rinse (or equivalent); then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedure.

Do not treat areas while unprotected humans or domestic animals are present in the treatment area.

Do not allow injury into treated areas without protective clothing until sprays have dried.

Consult State regulatory officials to determine State reentry restrictions, which apply when more restrictive than those stated on this label.

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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. 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: Apples; thoroughly mix 12 fluid ounces with 250 gallons of water (4.8 fluid ounces per 100 gallons 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. **Pears;** use a 10 ppm spray obtained by mixing 12 fluid ounces 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: Apples — Use 30 fluid ounces in 5 gallons of water. **Pears** — Use 11 fluid ounces of this product in 5 gallons of water per acre.

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 inches 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 fluid ounces and a wetting agent (e.g. Drest 3 to 4 ounces) to 25 gallons of water. **With Oil.** Apply a solution of 100 ppm. 1-Naphthaleneacetic acid equivalent obtained by mixing thoroughly 6 fluid ounces 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 purchase 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 being 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.

p. 3 OF 3
(8/82)
EPA REG. No.
279-213