

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION
 Harmful if swallowed. Avoid contact of concentrate with skin, eyes and clothing.
 Note to Physicians: Emergency information - call (415) 233-3737.

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS, AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

STORAGE AND DISPOSAL
PROHIBITIONS
 Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.
 Open dumping is prohibited.
 Do not reuse empty container.

STORAGE
 Keep pesticide in original container.
 Do not put concentrate or dilute into food or drink containers.
 Protect from freezing.

PESTICIDE DISPOSAL
 Pesticide spray mixture or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL
 Triple rinse for empty container and dispose of in an approved landfill or bury in a safe place.

GENERAL
 Consult federal, state or local disposal authorities for approved alternative procedures.

KLING-TITE 256 Spray is a chemical hormone auxin that develops fruit use in apples, pears, and other fruit trees. It is used to prevent fruit drop and to improve fruit quality. When used as directed, the product may be applied by airblast or conventional ground sprayers.

DIRECTIONS
CHEMICAL THINNING - APPLES: Apply 1/2 to 1/4 pt. of KLING-TITE 256 Spray (equivalent to 17.5 to 21 ppm or 4 to 8 grams alpha-naphthalene acetic acid) per acre. Use 500 to 800 gals. diluted spray per acre - not more than 35 grams alpha-naphthalene acetic acid per acre. When KLING-TITE 256 Spray is used, the results may vary between localities and varieties, depending upon temperature, humidity, stages of tree development and vigor. Consult your State Agricultural Experiment Station for information on dosage and timing of applications on specific varieties under adverse or varying conditions. **NOTE:** Foliage may be injured or appear wilted or rolled and crops may be over thinned due to excessive application, excessive concentration, unfavorable weather or other contingencies.

FLUID OUNCES KLING-TITE 256 SPRAY IN:

	100 gals	500 gals	PPM Alpha Naphthalene Acetic Acid
2	10	10.5	
3	15	15.7	
4	20	21.0	

REDUCTION OF PREHARVEST DROP - APPLES: On fall and winter varieties, use 2 to 3 fl. oz. per 100 gals. of water (10 to 15 ppm). All parts of the tree bearing fruit should be thoroughly covered. Make application 4 to 5 days before heavy fruit drop is expected. One properly timed application is normally sufficient to reduce pre-harvest drop of most apple varieties for 7 to 12 days. Make no more than 2 applications and do not apply within 2 days of harvest. **AIRCRAFT APPLICATION:** Use 4 to 6 fl. oz. in 5 gals. of water per acre.

PEARS: Preharvest Drop - Conventional Full-volume Sprayers - 1/2 pt. per 100 gals. water (1/4 pt. to 400 gal. tank). Use 560 to 800 diluted gals. per acre. Apply maximum of 25 grams of active per acre. **Concentrate and Semi-concentrate Sprayers:** 1/4 pt. (25 grams of active ingredient) in sufficient water to cover an acre. **Airplane or Helicopter:** 1/4 pt. in about 5 gals. water per acre for all of the above listed applications - 40

gals. water. Do not apply before harvest and do not apply more than once per season. Do not apply within 15 days of harvest.

NOTE: Do not harvest at the fruit condition and maturity indicated on the label. Do not harvest until the fruit is mature. Do not harvest until the fruit is mature. Do not harvest until the fruit is mature.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that its material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes nor authorizes any agent or representative to make any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material. 2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.

Chevron Chemical Company
 Ortho Agricultural Chemicals Division
 San Francisco CA 94119 Richmond CA 94804
 Product 3008 Made in U.S.A.
 Form 5887-A EPA Est. 233 CA 1
 EPA Reg. No. 729-1884

ACCEPTED
 234-1584
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 U.S. Federal Insecticide, Fungicide and Rodenticide Act, as amended for the pesticide registered under 233-1884

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KLING-TITE®
 256 Spray

Plant Regulator