

GENERAL DIRECTIONS: Apply FOLEX to cotton plants in the following manner: For maximum effectiveness, apply FOLEX by high clearance spraying at the rate of one gallon per six acres. For plants in 10-15 gallons of water per acre, as soon as bottom bolls are mature or just before plants grow together and form a canopy of foliage to shade the ground. In either case, use four fan or two flooding nozzles per row and direct spray to cover all leaves up to the level of the highest mature bolls. Adjust pressure and speed to give fine droplets but maintain correct volume per acre.

FOLEX is a defoliant which causes the premature dropping of leaves from cotton plants. It is effective on all cotton varieties. It is safe to use on cotton plants which are mature or just before plants grow together and form a canopy of foliage to shade the ground. In either case, use four fan or two flooding nozzles per row and direct spray to cover all leaves up to the level of the highest mature bolls. Adjust pressure and speed to give fine droplets but maintain correct volume per acre.

DIRECTIONS FOR USE

BOTTOM DEFOLIATION to prevent or reduce loss of the bottom crop to boll rot. For maximum effectiveness, apply FOLEX by high clearance spraying at the rate of one gallon per six acres. For plants in 10-15 gallons of water per acre, as soon as bottom bolls are mature or just before plants grow together and form a canopy of foliage to shade the ground. In either case, use four fan or two flooding nozzles per row and direct spray to cover all leaves up to the level of the highest mature bolls. Adjust pressure and speed to give fine droplets but maintain correct volume per acre.

PRE-CONDITIONING to aerate rank growth and reduce maturity of green plants prior to total defoliation: Apply FOLEX at the rate of one half pint per acre by airplane or by ground equipment approximately 7-10 days before making the application for total defoliation. Either by adding this amount to the last total application or by making a separate application. Only apply FOLEX as a pre-conditioning spray after fiber quality of the cotton has been determined. Do not use FOLEX with insecticides or other contact quantities of organic solvents. The combination of early maturing cotton varieties and defoliant is not recommended.

TOTAL DEFOLIATION Under normal conditions, it is safe to apply FOLEX when fiber quality of the top bolls will not be damaged by loss of the top leaves which feed these bolls. Top bolls firm by tumb pressure. FOLEX will not damage the bolls directly or cause them to crack prematurely.



FOLEX

the defoliant for cotton!*

EMULSIFIABLE CONCENTRATE

Contains 6 lbs. MERPHOS per gallon

Active Ingredient:

Tributyl Phosphorotrithioite 71.2%

Related Compounds 3.8%

Inert Ingredients 25.0%

CAUTION: Keep Out of Reach of Children

See additional cautions in right panel.

FOLEX is a product of Socony Mobil Oil Company, Inc., the Eastern, Midwest, and Western divisions of this company. Eastern, Socony, Eastern, and Western.

The following table is a guide to be used when plants have not been pre-conditioned but can be defoliated satisfactorily with one total application.

Defoliation Conditions	Minimum Night Temps.	Pints, Acre FOLEX	Apply In	Gallon Total Spray: Air	Ground
Ideal	Above 65 F	1 1/2	Water	5-12	15-25
Average	55-65 F	1 1/2-2	Water	5-12	15-25
Adverse	Below 55 F	2	Diesel Oil	5-8	10-15

Triangle Chemical Company

MACON, GEORGIA

CONTENTS: ACCERTONED

5-14-71
1842-194

THE FEDERAL INSECTICIDE ACT
REGISTERED UNDER NO. 100-100000-100000

See table of rates in center panel. FOLLOWING PRE-CONDITIONING, apply 1/2 pint per acre in water. If night temperatures by this time consistently fall below 55 F, use white diesel oil instead of water (see table for gallonages). Rain following application of FOLEX in water will not reduce the effectiveness, if it has been absorbed by the leaf. Conditions which delay absorption are primarily those which cause the cotton leaves to be wilted, toughened, or leathery. When these conditions prevail, use diesel oil instead of water.

HOW TO APPLY: Ground machines should have at least 5 nozzles per row including one overhead nozzle and have pressure and speed adjusted to give fine droplets yet maintain the correct spray volume per acre. Aerial applicators should fly as close as possible to the plant tops and avoid application during the excessive temperatures of mid-day and when winds may cause drift to adjacent fields.

TOUCH-UP APPLICATIONS: Pre-conditioning will usually eliminate the necessity for two total applications. However, when leaves are extremely tough or plants badly lodged, it may be desirable to follow the initial total application in approximately 5-7 days with a touch-up treatment. If so, use 1-2 pints FOLEX per square acre in white diesel oil. (see table for gallonage)

CAUTION

Harmful if swallowed, inhaled, or exposed to skin. Do not breathe spray mist. Avoid contact with skin, eyes, and clothing. If spilled on skin, wash immediately with warm water and soap. Keep away from feed, foodstuffs, pets, livestock, and children. After use, wash hands, arms, and face thoroughly with warm water. Wash all contaminated clothing with hot water and soap before re-use. This product is toxic to fish and wildlife. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

Notice Of Warranty

Seller warrants that 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, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.