

**ACCEPTED**  
 Oct 4, 1972  
 FEDERAL INSECTICIDE  
 FUNGICIDE AND ROENTGENIC ACT  
 FOR ECONOMIC POISON REGISTERED  
 UNDER NO. 9132-294 SUBJECT  
 TO SPECIAL CONDITIONS.

2342-917



# COTTON DEFOLIANT 1

## DIRECTIONS FOR USE

Best defoliation occurs on cotton when the nitrogen and moisture content of the plant are nearly or completely exhausted. It is better to apply defoliant late to insure a higher yield of better quality fiber. At least 75 percent and preferably 85 to 90 percent of the bolls should be open at the time of application. Youngest bolls expected to make cotton should be at least 30 days old. The recommendations of your State Agricultural Experiment Station or State Agricultural Extension Service should be followed.

**FOR AIRPLANE APPLICATION** Apply 2-2½ gallons of COTTON DEFOLIANT in 10-15 gallons of water per acre. **FOR GROUND APPLICATION** Apply 2-2½ gallons of COTTON DEFOLIANT in 15-30 gallons of water per acre. The defoliant must be distributed uniformly to cover every leaf to obtain best results. Use of coarse spray nozzles is recommended. Satisfactory defoliation is usually secured with one application, however, with dense cotton a second may be required. Do not apply within 7 days of harvest. Do not graze treated areas or feed gin waste to livestock.

15-1 Check these Directions For Use with your State Agricultural Experiment Station or State Agricultural Extension Service and consult U. S. Food and Drug Administration to determine maximum residues allowable as these residues may be poisonous. Nothing hereon is a recommendation that this material be used in violation of any patent, and no implied warranty is made that the material is fit for other than the ordinary purposes for which the material is used. The manufacturer shall in no event be liable for consequential damages. 8-72

**ACTIVE INGREDIENT:** Sodium Chlorate (NaClO<sub>3</sub>) ..... 19.7%  
**INERT INGREDIENTS:** ..... 80.3%

Contains 2 pounds Sodium Chlorate per Gallon

## CAUTION

**KEEP OUT OF REACH OF CHILDREN**

**MAY CAUSE SKIN IRRITATION HARMFUL IF SWALLOWED**

This product is non-selective and is harmful to all vegetation. Spray, drift, seepage and drainage will injure or kill all vegetation.

Wash spray equipment thoroughly after each use. Empty container must be thoroughly washed and decontaminated before reuse. Store in original container. Do not store with foodstuffs.

Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

**EPA REG NO. 9132-294**

**NET CONTENTS -**

MANUFACTURED BY

 **KERR-MCGEE CHEMICAL CORP.**

OKLAHOMA CITY, OKLAHOMA