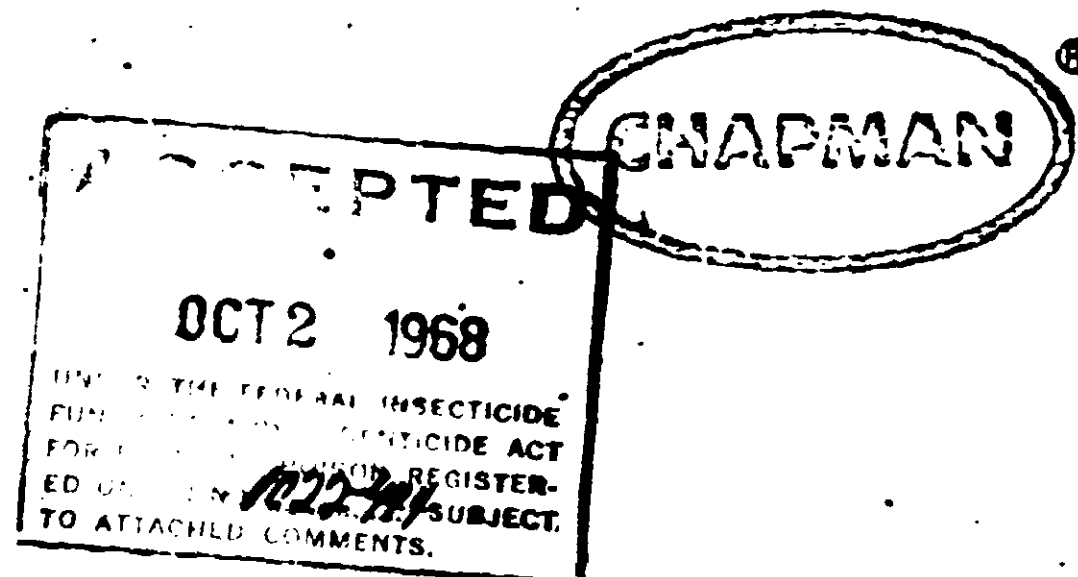


NET CONTENTS LBS.



CHAPMAN

WEED-FREE®

ECB-8P

NON-SELECTIVE WEED, AND GRASS KILLER.
A GRANULAR DESIGNED FOR DRY APPLICATION ONLY.

INGREDIENT STATEMENT

WEED-FREE ECB-8P is a granular non-selective weedkiller designed to be applied dry to the surface of the ground for control of weeds. The kill of weeds may be slow as the chemical is absorbed through roots of weeds and must be carried to root zone by moisture.

The degree of control and duration of effect will vary with the amount of chemical applied, soil type, rainfall, and other conditions.

DIRECTIONS

Before applying, measure area to be treated and select rate per acre desired to get amount needed for treatment. Calibrate over a small area and get even coverage with the rate/acre selected. A Seeder or Granular Herbicide Applicator may be used. 1-1/2 cups of WEED-FREE ECB-8P per 100 sq. ft. is approximately 200 lbs. broadcast per acre rate.

GENERAL WEED CONTROL

To control most weeds for an extended period of time on non-crop land such as Utility, Highway, Pipeline and Railroad Right of Way, Petroleum Tank Farms, Lumberyards, Storage Areas, Industrial Plant Sites, and around Farm Buildings, apply 30 to 60 lbs. per acre to control ANNUAL WEEDS and GRASSES such as foxtail, crabgrass, ragweed, and lambs' quarters.

ACTIVE INGREDIENTS:

	By Wt.
Bromacil (5-bromo-3-sec-butyl-6-methyluracil) *	8.00%
Sodium Chlorate	40.00%
Sodium Metaborate	50.00%
INERT INGREDIENTS	2.00%

TOTAL — 100.00%

U.S. Pat. Pending, E.I. DuPont de Nemours & Company

*Equiv. to 10% Hyvar X.

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

Do not store with foodstuffs. Store in cool, dry place. Do not leave container where children or animals may take internally. Harmful if swallowed. Avoid contact with skin and clothing. May cause irritation of eyes, nose, throat and skin. Avoid breathing dust. Avoid contact with eyes. Avoid use on or near turf, valuable trees or other desirable plants. Special care should be taken against application in the root areas of trees and shrubs. Do not contaminate water used for irrigating or drinking. Wash clothing and equipment after application.

Apply 70 to 120 lbs. per acre to control PERENNIAL WEEDS and GRASSES such as Bahia grass, dogfennel, goldenrod, plantain, and wild carrot.

Apply 150 to 300 lbs. per acre to control HARD-TO-KILL PERENNIAL GRASSES such as JOHNSON GRASS, BERMUDAGRASS, DALLISGRASS, NUT GRASS, and VASEYGRASS.

Use the higher levels of the dosage rates on adsorptive soils (usually those high in organic matter or carbon). Make application of WEED-FREE ECB-8P just before or during the period of active growth of weeds.

NOTE

For best results, vegetation should be cleared before treatment. This reduces fire hazard of dead weeds and aids in getting more even coverage of the area.

NOTICE

Neither the Manufacturer nor the seller makes any representation, warranty, expressed or implied concerning this product, except that of the Manufacturer's standard quality. Neither shall be held responsible in any manner for any personal injury, property damage or other loss resulting from the improper handling, storage and use of this product. The buyer accepts and uses this product on these conditions.

USE: See label.

MANUFACTURED BY E. I. DU PONT DE NEMOURS & COMPANY, WILMINGTON, DELAWARE

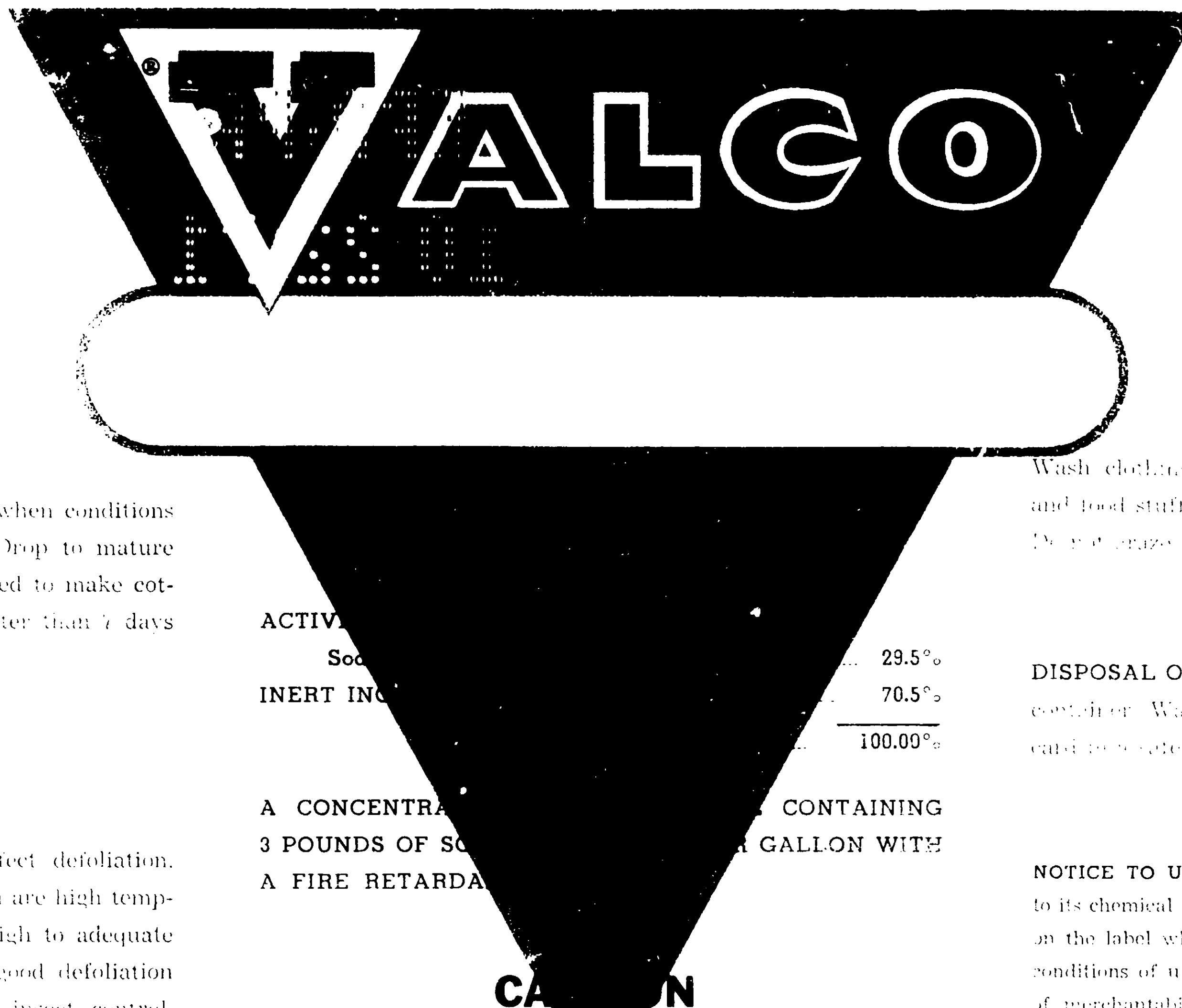
SUGGESTIONS FOR USE

COTTON DEFOLIANT Apply 1 to 1½ gallons of Val-Drop per acre in sufficient water to give thorough coverage. By ground equipment 19 to 20 gallons of spray solution per acre, and by air 5 to 10 gallons of spray solution per acre. Thorough coverage is essential. Apply the lower rate (1 gallon per acre) when conditions are favorable to good defoliation. (See general information below).

Apply the higher rate (1½ gallons per acre) when conditions are adverse to good defoliation. Apply Val-Drop to mature cotton plants, after the youngest bolls expected to make cotton are at least 30 days old. Do not apply later than 7 days before harvest.

GENERAL INFORMATION COTTON DEFOLIATION

Weather conditions and plant conditions affect defoliation. Weather conditions that favor good defoliation are high temperature, high humidity, low wind velocity, high to adequate soil moisture. Plant conditions which favor good defoliation are ample fertility and moisture, complete insect control, heavy boll load, all bolls mature, vegetative growth ceased, little or no second growth. Conditions which contribute to poor defoliation are those adverse to the above. Nutrients should be ample but not too much nitrogen. LEAVES SHOULD BE GREEN AND TURGID (NOT WILTED, TOUGHENED OR STUNTED BY LACK OF FERTILIZERS).



ACTIVE	29.5%
Sol	
INERT ING	70.5%
	100.00%

A CONCENTRATION CONTAINING
3 POUNDS OF SOL IN A GALLON WITH
A FIRE RETARDANT

CAUTION

KEEP OUT OF REACH OF CHILDREN
SEE OTHER WARNINGS ON RIGHT PANEL

Manufactured by

VALLEY CHEMICAL CO.
GREENVILLE P. O. BOX 1317 MISSISSIPPI

Do not allow s
cotton plant
don't leave ar
fore use after
enter to conta
fire or explos
cides.

WARNING
Do not allow man

Wash clothing after handling.
and food stuffs. Keep children
Do not graze treated areas or fe

DISPOSAL OF EMPTY CONT
container. Wash thoroughly wi
card to be safe place.

NOTICE TO USERS: Seller wa
to its chemical description and is re
on the label when used in accorda
conditions of use, but neither this
of merchantability or fitness for
implied, extends to the use of this
tation under abnormal conditions
A
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