

GENERAL

Endothal-TCA Herbicide is a liquid formulation which mixes readily with water for use in the control of many broad-leaved weeds and annual grasses, such as cheat grass, red root or pigweed, Kochia, Setaria pigeon grass or foxtail, burr clover, blueweed (henbit), volunteer barley, wild buckwheat, barnyard grass, bull grass, annual bluegrass, crab grass, ragweed, shepherd's purse, smartweed, stinkweed, purslane, and carrotweed.

DIRECTIONS FOR USE

PRE-EMERGENCE — Sugar Beet and Table or Red Beet field tests have shown that best pre-emergence results are obtained when Endothal-TCA Herbicide is sprayed onto the seed bed during or just after planting. High moisture content of soil is essential for best weed control.

BAND TREATMENT — Mix the recommended amount of Endothal-TCA Herbicide listed in table below with sufficient water to give good coverage and apply as a band treatment before the beets emerge from soil.

QUART^c OF ENDOTHAL-TCA HERBICIDE PER ACRE*

Band-Width Inches	ROW SPACING IN INCHES		
	20	22	24
6	6 1/3-9 2/3	5 3/4-8 3/4	5 1/4-8
8	8 1/2-12 3/4	7 2/3-11 2/3	7-10 2/3
10	10 1/2-16	9 1/2-14 1/2	8 3/4-13 1/3

Band-Width Inches	ROW SPACING IN INCHES		
	28	32	36
6	4 1/2-6 3/4	4-6	3 1/2-5 1/3
8	6-9	5 1/4-8	4 2/3-7
10	7 1/2-11 1/2	6 1/2-10	5 3/4-9

*Do not use higher rates on light sandy soil.

BROADCAST TREATMENT—Mix 5 1/2 to 8 gallons of Endothal-TCA Herbicide per acre with sufficient water to give good coverage and apply as a broadcast pre-emergence treatment.

Net Contents.....U.S. Gallons

Endothal-TCA Herbicide

Contains .67 lb. Disodium Endothall and 1.12 lbs. Sodium TCA per gallon

ACTIVE INGREDIENTS:

Disodium Salt of Endothall* 7.1%

Sodium Trichloroacetate 11.9%

INERT INGREDIENTS 81.0%

TOTAL 100.0%

*7-oxabicyclo (2.2.1) heptane-2,3-dicarboxylic acid equivalent 5.76%

* U.S. patents: 2,550,494; 2,576,080; 2,576,081; 2,576,083; other patents pending

WARNING

KEEP OUT OF REACH OF CHILDREN

See Specific Caution and Warning Statements on Side Panel

ACCEPTED USDA Registration No. 4581-170

4581-170

January 27, 1967

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND ROENTGENIDE ACT FOR ECONOMIC PEST CONTROL REGISTERED UNDER NO. 4581-170 SUBJECT TO ATTACHED COMMENTS.

PENNSALT

CHEMICALS & EQUIPMENT

AGRICULTURAL CHEMICALS DIVISION

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CAUTION

Avoid contact with or drift to other crops or plants as injury may result. Do not allow spray solution to remain in sprayer for long periods of time. Wash out with water after each operation. Do not apply after sugar or red beets emerge. Keep from freezing.

Do not use tops for food or animal feed purposes. Do not store this material where it might contaminate seed, feed or foodstuffs.

WARNING

MAY BE FATAL IF SWALLOWED. MAY CAUSE BURNS. AVOID BREATHING SPRAY MIST. IRRITATING TO SKIN, NOSE, EYES AND THROAT. May be absorbed through skin. Do not get in eyes, on skin or on clothing. In case of contact, immediately flush skin or eyes with plenty of water for at least 15 minutes; for eyes, get medical attention. If swallowed, give cold milk or cold water. Call a doctor immediately. Bathe and change clothing at least daily while using.

NOTICE

Neither Pennsalt Chemicals Corporation, nor the seller, makes any representation or warranty, express or implied, concerning this material, except that it conforms to the chemical description on the label. Neither shall be held responsible in any manner for any personal injury or property damage or other type of loss resulting from the handling, storage, or use of this material. The buyer accepts and uses this material on these conditions.

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