

PR Notice 82a2
Draft Labeling Dates
2/25/88

Regno: 11773-4

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CORNBELT®
6 LB. LOVOL ESTER
EMULSIFIABLE LIQUID HERBICIDE

Control of many broadleaf weeds and woody plants susceptible to 2,4-D in certain crops and non-crop areas

ACTIVE INGREDIENT	
2,4-D-Dichlorophenoxyacetic Acid isooctyl esters*	87.7%
INERT INGREDIENTS	12.3%
	<u>100.0%</u>

This product contains 2,4-D-Dichlorophenoxyacetic Acid Equivalent* 58.3% — 5.6 lb./gal.

*Isomer Specific by AOAC Method No. D01-8



EPA Reg. No. 11773-4

EPA Est. No. 11773-IA-1

Net Contents 2½ Gallons

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly before eating or smoking.

Statement of Practical Treatment

In case of contact wash skin with soap and water; for eyes flush with water for at least 15 minutes and get medical attention. If swallowed induce vomiting by touching the back of the throat. Never give anything by mouth to an unconscious person. Get medical attention.

ENVIRONMENTAL HAZARDS

Do not contaminate water by disposal of wastes or washing of spray equipment. This product is toxic to fish. Do not apply directly to water. Apply the product only as specified on the label. Do not contaminate water used for irrigation or domestic purposes. Do not apply this product through any type of irrigation system. Refer to product labeling for use restrictions to protect ENDANGERED SPECIES.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Apply Cornbelt 6 lb. Lovol Ester to water or oil spray during warm weather when weeds or brush are actively growing. Application under drought conditions often will give poor results. Use low spray pressure to minimize spray drift. On crested and stony roadsides, do not exceed 20 psi pressure. Apply enough spray volume to provide uniform coverage of weeds and brush, usually 5 to 20 gallons per acre by ground equipment and 1 to 2 gallons by aircraft. Higher altitudes may be used if desired to improve spray coverage. Generally, the lower dosages recommended on this label will be satisfactory for many. Unevent growth of sensitive weed species and under conditions where control is more difficult, the higher dosages will be needed. For crop uses, do not mix with oil or other adjuvants unless specifically recommended on this label. Deep-rooted perennial weeds such as Canada thistle and field bindweed and many woody plants usually require repeated applications for maximum control. Do not apply Cornbelt 6 lb. Lovol Ester where spray drift may contact nearby susceptible crops or other desirable plants or may contaminate water for irrigation or domestic use. Read and follow all the Precautions given on this label.

Do not apply this product in such a manner as to drift or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried (or, if appropriate, until here advised).

Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Explain specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: "CAUTION Area treated with Cornbelt 6 lb. Lovol Ester on date of application. Do not enter without appropriate protective clothing until product has dried. In case of accidental exposure wash skin with soap and water, for eyes flush with water for at least 15 minutes and get medical attention. Wash clothing before reuse."

If there are uncertainties concerning special local use situations or specific crop variety tolerances to 2,4-D, consult your Agricultural Experiment Station or Extension Service Weed Specialist for advice.

1) Fill the spray tank about half full with water then add the required amount of Cornbelt 6 lb. Lovol Ester with agitation, and finally the rest of the water. Note: Cornbelt 6 lb. Lovol Ester is water based emulsion which tends to separate unless the mixture is kept agitated. 2) If oil is added, first add the Cornbelt 6 lb. Lovol Ester and the oil and then add the mixture to the water. However, with adequate agitation, the oil can be added after the Cornbelt 6 lb. Lovol Ester is added to the water. 3) If straight oil is used, a solution is formed and separation does not occur. Do not allow any water to get into the oil-herbicide mixture to avoid formation of an inert emulsion.

Local conditions may affect the use of herbicides. For advice in selecting treatments from this label to best fit local conditions, or if there are uncertainties concerning special local use situations or specific crop variety tolerances to 2,4-D, consult local Extension Service or University Specialist for advice.

