

29-NOV-1995

((booklet))

EMBUTOX E

EMULSIFIABLE SELECTIVE HERBICIDE

CONTAINS 2,4-DB

for use in
SEEDLING ALFALFA, BIRDSFOOT, TREFOIL, CLOVERS,
CEREALS, CORN, PASTURES

AGRICULTURAL

GUARANTEE:

2,4-DB ... 400 g/L
(present as iso-octyl ester)

REGISTRATION NO. 6747
PEST CONTROL PRODUCTS ACT

CAUTION POISON

READ THE LABEL AND BROCHURE BEFORE USING

RHONE-POULENC CANADA INC.
2000 ARGENTIA ROAD, PLAZA 3
MISSISSAUGA, ONTARIO L5N 1V9
(905) 821-4450

IN CASE OF SPILLS, POISONING OR FIRE, TELEPHONE EMERGENCY
RESPONSE NUMBER 1-800-334-7577 (24 HOURS A DAY)

DIRECTIONS:

WEATHER: Apply EMBUTOX E in warm weather when plants are growing well.
Do not apply in drought conditions.

MIXING: Wash sprayer thoroughly before and after use. To ensure even
mixing, half fill the sprayer tank with clean water, add the required
amount of EMBUTOX E and stir thoroughly. Add the remainder of the water
and mix before spraying.

SPRAY VOLUME: Equip the spraying machine with nozzle tips to apply 150
to 200 litres of water per hectare using a pressure not exceeding 275
kPa. Before use, calibrate the machine to ensure that the correct
application rate is obtained.

TIMES AND RATES OF APPLICATIONS: Use the dose required to control the

weeds present provided it does not exceed the maximum recommended for the crop. A water volume of 150 to 200 litres per hectare is recommended.

Spray when the crop and weeds are growing well and the weeds are at a susceptible stage.

CROP	APPLICATION TIME	MAXIMUM RATE PER HECTARE
Seedling Alfalfa and Birdsfoot Trefoil: Direct or Underseeded	From the first to the fourth trifoliolate leaf stage. For companion crop see below.	3.5 L
Seedling Clovers, Direct or Underseeded	As soon as possible after the first trifoliolate leaf stage. DO NOT spray sweet clover with EMBUTOX E. Red Clover may be damaged by EMBUTOX E. TROPOTOX PLUS is recommended for use in pure stands of Red Clover.	3.5 L
Cereals: Wheat, Barley and Oats	After the crop has five fully expanded leaves but before the early flag leaf (shot-blade or boot) stage. NOTE: Oats may be damaged if treated before the recommended growth stage.	3.5 L
Field Corn	After the crop is 38 cm high but before the beginning of tasselling. Drop nozzles should be used.	4.25 L

Pasture Containing Forage Legumes	After cutting or grazing preferably when regrowth is not above 7.5 cm high. NOTE: Damage especially to established alfalfa may occur and is likely to increase in severity the longer treatment is delayed beyond the stage recommended above. Where Thistle, Yellow Rocket or Chicory are present grazing is preferable to cutting.	4.25 L
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DO NOT use EMBUTOX E on crops other than those recommended above.

WEEDS CONTROLLED WITH 2.75 L EMBUTOX E PER HECTARE:

stinkweed ragweed redroot pigweed shepherd's purse lamb's-quarters wormseed mustard ball mustard wild mustard*	Spray when the weeds are in the seedling stage. Resistance increases with age. *NOTE: Wild mustard plants beyond the 4-leaf stage are not likely to be controlled by EMBUTOX E alone. For better wild mustard control in seedling alfalfa and birdsfoot trefoil, EMBUTOX E at the reduced rate of 2.0 L/ha may be tank-mixed with MCPA salt at 35 g active ingredient/ha. This tank-mix may increase crop stunting.
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WEEDS CONTROLLED WITH 3.5 TO 4.25 L EMBUTOX E PER HECTARE:

The higher rate is more effective and should be used where tolerated by the crop.

oak-leaved goosefoot wild buckwheat bull thistle perennial sow-thistle chicory Canada thistle curled dock plantain field bindweed yellow rocket narrow-leaved hawk's beard	Spray at or before 2-leaf stage Spray at or before 2-leaf stage. Spray at rosette stage Spray at rosette stage Spray at rosette stage Spray from 15 cm to early bud stage for top growth control Young plant killed or stunted Spray before flowering Best sprayed in late summer; top growth checked by spring treatment Spray from the third week of September to the middle of October. Best results are obtained by spraying in the rosette stage in the late fall after alfalfa has become dormant but weeds are still growing.
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WEEDS MODERATELY SUSCEPTIBLE TO 4.25 L EMBUTOX E PER HECTARE:

horsetail	Spray when 10 - 13 cm high to check top growth
dandelion	Checked if sprayed before bud stage
lady's-thumb	Seedlings only stunted
green smartweed	Seedlings only stunted

PRECAUTIONS:

Keep out of reach of children. Store the container tightly closed away from seeds, fertilizer, plants and foodstuffs. Avoid breathing spray mist. After use wash hands and other exposed skin. Avoid spray drift. Avoid contamination of ponds, streams, rivers and other water sources. Avoid contact with eyes, skin and clothing.

CAUTION: Do not graze the treated crops or cut for hay in the year of application; sufficient data are not available to support such use.

FIRST AID:

This product contains an aromatic hydrocarbon solvent. If swallowed, DO NOT INDUCE VOMITING. Wash concentrate from skin and eyes immediately. Take patient to nearest hospital taking the directions booklet with you or contact a poison control centre. In case of skin contact remove contaminated clothing and wash skin thoroughly with soap and water. If in eyes, flush with plenty of water for 15 minutes, and get medical attention or contact a poison control centre.

STORAGE CONDITIONS:

May be stored at any temperature. SHAKE WELL BEFORE USING.

DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product and the cleanup of spills contact the Provincial Regulatory Agency or the Manufacturer.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER: This control product is to be used only in accordance

with the Directions on this label. It is an offense under the PEST CONTROL PRODUCTS ACT to use a control product under unsafe conditions.

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NET CONTENTS: 8 L

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