BAYER MCPA Sodium Salt 300

Liquid Herbicide

GROUP 4 HERBICIDE

AGRICULTURAL

NET CONTENTS: 7.6 Litres

REGISTRATION NUMBER 24859 PEST CONTROL PRODUCTS ACT

WARNING POISON

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

Bayer CropScience Inc. Suite 100, 3131 114th Avenue S.E. Calgary, Alberta T2Z 3X2 **NOTICE TO USER:** This control product is to be used only in accordance with the directions on this label. It is an offence under the *PEST CONTROL PRODUCTS ACT* to use a control product under unsafe conditions.

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.

DIRECTIONS FOR USE

DO NOT APPLY BY AIR

| Crop: | PEAS (Field and Canning) |
|---------------------------------------|--|
| Treatment Stage: | Not recommended in Nova Scotia. Treat when pea vine length is 10 to 20 cm but before flowering begins. Use at least 180 litres of water per hectare. DO NOT APPLY BY AIR. |
| Susceptible Weeds: | Mustards (except Dog Mustard), Ragweed, Flixweed*, Kochia, Lamb's-quarters, Russian Pigweed, Shepherd's Purse, Stinkweed *Flixweed susceptible only at seedling stage. Use rates for harder to kill weeds to kill fall germinated flixweed in the spring. |
| Rates to Use on Susceptible Weeds: | 1 L/ha |
| Harder to Kill Weeds: | Annual Sow Thistle, Bluebur, Blue Lettuce*, Canada Thistle*, Peppergrass, Curled Dock, Dog Mustard, Goosefoot, Hempnettle (suppression only), Redroot Pigweed, Russian Thistle*, Perennial Sow Thistle*, Leafy Spurge* *Top growth control only. |
| Rates to Use on Harder to Kill Weeds: | 1.25 L/ha |

MIXING AND APPLICATION INSTRUCTIONS:

- 1. Fill tank 1/2 full with water. Start agitation.
- 2. Add MCPA Sodium Salt 300 Herbicide.
- 3. Complete filling spray tank with water.
- 4. Use 100 -240 litres of water per hectare for application by ground equipment, unless otherwise specified.
- 5. Do not exceed 275 kPa pressure for ground application.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, BAYER MCPA SODIUM SALT 300 LIQUID HERBICIDE is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to BAYER MCPA SODIUM SALT 300 LIQUID HERBICIDE and other Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistancemanagement strategies should be followed.

To delay herbicide resistance:

- Where possible, rotate the use of BAYER MCPA SODIUM SALT 300 LIQUID HERBICIDE or other Group 4 herbicides with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group when such use is permitted.
- Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices.
- Monitor treated weed populations for resistance development.
- Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistancemanagement and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance contact Bayer CropScience Inc. via internet at <u>www.bayercropscience.ca</u> or phone 1-888-283-6847.

PRECAUTIONS:

- 1. KEEP OUT OF REACH OF CHILDREN.
- 2. Avoid contact with eyes, skin and clothing. May cause skin irritation.
- 3. Do not breathe spray mist or vapors. Avoid spray or vapor drifts onto susceptible plants such as grapes, tomatoes, tobacco, sugar beets, sunflowers, beans, turnips, cauliflower, cabbage, alfalfa, clover, peas, potatoes, ornamental trees, shrubs or flowers, fruit trees, lawns, most vegetable crops or other desirable vegetation.
- 4. Do not spray when there is any danger of wind or on exceptionally hot days over 27°C.
- 5. Drift from spray may be reduced by using high volume sprays under low pressure, coarse sprays, and drop nozzles.
- 6. Do not contaminate any body of water. Avoid contamination of foods.
- 7. Do not use in a greenhouse.
- 8. Keep in original container during storage.
- 9. Do not store near or in same room as seeds, feeds, fertilizers or pesticides.
- 10. Clean spray equipment thoroughly after use. Do not use spray equipment for other purposes. Do not re-use empty containers.
- 11. Allow 7 days between application of product and grazing or cutting for hay.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., contact 1-866-375-4648 or www.cropro.org/.

FIRST AID:

- 1. IN CASE OF POISONING, call a physician or contact a poison control centre IMMEDIATELY.
- 2. IF ON SKIN, remove contaminated clothing and wash skin thoroughly with soap and water.
- 3. IF IN EYES, flush with water immediately and continue for 5-10 minutes. Obtain medical attention or contact a poison control centre IMMEDIATELY.

- 4. IF SWALLOWED, INDUCE VOMITING. Rush patient to nearest hospital or doctor's office, or contact a poison control centre IMMEDIATELY.
- 5. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treatment of any systemic intoxication should be primarily symptomatic and supportive.

DISPOSAL:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

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