

95.11.07

SABRE*

BROADLEAF HERBICIDE

AGRICULTURAL

GUARANTEE:

Bromoxynil equivalent 360 grams per litre
(present as esters of n-octanoic and n-butyric acid)

MCPA equivalent 360 grams per litre
(present as an ester)

WARNING POISON

READ THIS LABEL BOOKLET BEFORE USING

REGISTRATION NO. 17669

PEST CONTROL PRODUCTS ACT

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

NET CONTENTS 12.4 LITRES

In case of spills, poisoning or fire, telephone emergency number
1-800-334-7577 (24 hours a day)

GENERAL INFORMATION:

SABRE is a formulation of bromoxynil and MCPA esters for use in wheat, barley, oats, fall rye, flax, and canary seed (not underseeded to legumes). Controls certain seedling hard-to-kill annual weeds including lady's thumb, tartary buckwheat, and wild buckwheat.

SABRE controls spring germinating weeds such as wild buckwheat, tartary buckwheat, and green smart-weed which are not effectively controlled by 2,4-D and MCPA weedkillers.

SABRE works best when applied to seeding weeds.

SABRE is an ester formulation; effective under a wide range of weather conditions.

SABRE applied as directed controls some weeds which deprive your cereal and flax crops of vital moisture and fertilizer, reduces contamination of crops with weed seeds, improves quality and makes harvesting easier.

PRECAUTIONS:

Harmful if swallowed. Avoid contact with skin, eyes and clothing. Do not inhale fumes and avoid breathing spray mist. Do not contaminate water used for irrigation or domestic purposes. Contamination of water may kill fish. Avoid spray drift. Clean sprayers thoroughly before using for other purposes. KEEP OUT OF REACH OF CHILDREN.

GRAZING INTERVALS: Do not graze the treated crops or cut for hay; there are not sufficient data available to support such use.

FIRST AID: In case of skin contact, wash immediately with warm soapy water. In case of eye contact, flush immediately with water and obtain medical attention or contact a poison control centre. If ingested, do not induce vomiting. If necessary give artificial respiration. Obtain medical attention immediately or contact a poison control centre.

TOXICOLOGICAL INFORMATION: This product contains petroleum distillates.

STORAGE: Do not store near fertilizers, seed, insecticides, or fungicides. Store in tightly closed containers away from feeds, fertilizer, plants, or foodstuffs.

DISPOSAL:

1. Do not reuse empty containers.
2. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
3. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
4. Make the empty container unsuitable for further use.
5. Dispose of the container in accordance with provincial requirements.
6. 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.

DIRECTIONS:

APPLICATION RATE: One 12.5 litre jug treats 16 hectares (780 millilitres per hectare).

WEED STAGE: Spray before weeds are past the 4 to 5-leaf stage.

SPRING CEREALS: Wheat, barley and oats may be treated safely from the 2-leaf to the early flag leaf stage. Do not apply during or after the boot stage or when the crop is underseeded to legumes. Avoid spraying in adverse growing conditions especially severe drought, high temperatures or high humidity.

WINTER CEREALS: Fall rye and winter wheat may be treated safely in the spring from the time the crop commences growth to the early flag leaf stage.

Do not apply during or after the boot stage or when the crop is underseeded to legumes. Avoid spraying in adverse growing conditions especially severe drought, high temperatures or high humidity.

FLAX: For best results, treat when flax is 5 to 10 cm high. CAUTION: Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2 to 3 days.

Avoid using SABRE when flax is under stress or during hot (over 29°C) humid weather as severe crop damage may occur.

CANARY SEED: Canary seed may be treated from the 3 to 5-leaf stage.

WEEDS CONTROLLED:

ball mustard
bluebur
Canada thistle*
common buckwheat
common ragweed
cow cockle (up to 4-leaf)
flixweed
green smartweed
knawel
kochia
lady's thumb
lamb's-quarters
nightshade (American and black)
nightflowering catchfly
pale smartweed
redroot pigweed
perennial sow thistle*
Russian thistle (up to 5 cm high)
scentless chamomile (spring annuals only)
shepherd's purse
stinkweed
tartary buckwheat
tumble mustard
velvetleaf (up to 8 cm high)

volunteer sunflower
wild buckwheat
wild mustard
wormseed mustard

*SABRE will give top growth suppression of these weeds.

SABRE will control broadleaf weeds up to the 5-leaf stage except as noted.

For control of hemp-nettle in cereal crops add 275 grams a.i. MCPA ester per hectare. Do not use this higher rate on flax or canary seed.

SPRAYING: With ground sprayers use 50 or more litres of water per hectare. Lower volume may result in poor control because of inadequate coverage.

Where there is a heavy crop canopy or dense weed growth more than 50 litres of water will result in better spray coverage. A pressure of 275 kPa is recommended. Low pressure or flood type nozzles are not recommended due to poor spray coverage.

For aircraft application use 20 or more litres of water per hectare. For maximum results 40 to 50 litres of water per hectare is preferred. Width of swath must not exceed length of spray boom.

MIXING SPRAY: To ensure thorough mixing fill the sprayer tank halfway with clean water then add the required amount of SABRE and mix thoroughly. Fill tank with water and mix again before spraying. Wash sprayer thoroughly before and after each use. Check nozzle tips periodically to be sure they are in good condition, applying spray uniformly and are delivering as calibrated.

SABRE + AVENGE* 200-C TANK-MIXED

WEEDS CONTROLLED: Broadleaf weeds as indicated for SABRE used alone plus wild oats.

Spray before the broadleaf weeds are past the 4 to 5-leaf stage and the majority of the wild oats are in the 3 to 4-leaf stage.

DIRECTIONS FOR USE: Use ONLY in barley and Neepawa, Glenlea,

Selkirk, Chester, Macoun, Fielder, Leader, Columbus, Canuck and Benito varieties of wheat.

Apply SABRE at 780 millilitres per hectare tank-mixed with AVENGE herbicide. Select the proper AVENGE application rate as described in the AVENGE Recommendations Table as outlined on the AVENGE 200-C herbicide label.

Apply with ground equipment using 100 litres of water per hectare at a spray pressure of 275 kPa and at a speed of 6.5 to 8 km/h.

IMPORTANT: Follow all precautions and limitations on the SABRE and AVENGE herbicide labels.

*Avenge is a trademark of Cyanamid Canada Inc.

SABRE + POAST TANK-MIXED

WEEDS CONTROLLED: All broadleaf weeds as indicated for SABRE used alone plus wild oats, foxtails, volunteer cereals and other grasses.

Spray before broadleaf weeds are past the 4 to 5-leaf stage and the majority of the wild oats, foxtails, volunteer cereals and grasses are in the 2 to 5-leaf stages.

DIRECTIONS FOR USE: Use ONLY in flax. Apply SABRE at 780 millilitres per hectare tank-mixed with POAST herbicide. Select the proper POAST application rate as described in the POAST recommendation table as outlined in the POAST herbicide label.

Apply using at least 100 litres of water per hectare at a spray pressure of 275 kPa and at a speed of 6.5 to 8 km/hr.

IMPORTANT: Follow all precautions and limitations on the SABRE and POAST herbicide labels.

*POAST is a trademark of BASF Aktiengesellschaft.

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