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# (Container)



# Reclaim™ B Herbicide

GROUP 4. HERBICIDE

This component must only be used in Reclaim Herbicide.

**COMMERCIAL** 

READ THE LABEL AND BOOKLET BEFORE USING KEEP OUT OF REACH OF CHILDREN

GUARANTEE: 2,4-D, present as 2-ethylhexyl ester: 564 g/L

Emulsifiable concentrate

REGISTRATION NO. 29750 PEST CONTROL PRODUCTS ACT



#### **CAUSES IRRITATION OF SKIN AND EYES**

NET CONTENTS: 1 L - 450 L

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# PRECAUTIONS CAUSES IRRITATION OF SKIN AND EYES DO NOT GET IN EYES AVOID CONTACT WITH SKIN AND CLOTHING KEEP OUT OF REACH OF CHILDREN

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., visit CropLife Canada's web site at www.croplife.ca.

# PROTECTIVE CLOTHING AND EQUIPMENT

### **All Application Equipment**

- Mixers/loaders must wear coveralls over a long-sleeved shirt, long pants and chemicalresistant gloves.
- When handling more than 470 L of Reclaim B Herbicide per day workers must also use a closed system.

# **Application Using Handheld Equipment**

- Applicators must wear coveralls over a long-sleeved shirt, long pants and chemical-resistant gloves.
- Refer to Directions for Use section for use-specific application equipment that may be required.
- Maximum amount of Reclaim B Herbicide applied/day/person with handheld equipment: 4.1 L for broadleaved weed control and 12.1 L for shrub control.
- Additional protective equipment required for shrub control with handheld equipment: wear a respirator when applying more than 7.6 L Reclaim B Herbicide/day/person.
- Worker reentry Do not enter or allow worker entry to treated area for 12 hours following application.

# **Application Using Aerial Equipment**

- Applicators must wear coveralls over a long-sleeved shirt and long pants. Chemical-resistant gloves must also be worn during clean-up and repair activities.
- No human flaggers are permitted.

#### **Application Using Groundboom Equipment**

• Applicators must wear coveralls over a long-sleeved shirt and long pants. Chemical-resistant gloves must also be worn during clean-up and repair activities

Refer to Directions for Use section for any additional requirements.

#### **MIXING**

For containers larger than 20L, use a transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.

#### **OPERATOR USE PRECAUTIONS**

- Wear freshly laundered clothing and clean protective equipment daily.
- Rinse gloves before removal.
- Wash hands before eating, drinking, using tobacco or using the toilet.
- If herbicide penetrates clothing remove immediately; then wash thoroughly and put on clean clothing. Throw away clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate.

- After using this product, remove clothing and launder separately, and promptly and thoroughly wash hands and exposed skin with soap and water. Follow manufacturer's instructions for cleaning personal protective clothing and equipment. If no such instructions for washables are provided, use detergent and hot water. Keep and wash personal protective equipment separate from household laundry.
- After work, remove all clothing and shower using soap and water.

#### **FIRST AID**

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**If swallowed:** Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

**If inhaled**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**If in eyes**: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

#### TOXICOLOGICAL INFORMATION

No specific antidote. Employ supportive care. Treatment should be based on judgement of the physician in response to reactions of the patient. This product may cause mild irritation to the eyes. Overexposure to 2,4-D may cause coughing, burning, dizziness or temporary loss of muscle coordination. Other possible effects of overexposure include fatigue, muscle weakness or nausea. Treat symptomatically.

#### **ENVIRONMENTAL HAZARDS**

- Toxic to small mammals, birds, aquatic organisms and non-target terrestrial plants.
- Observe buffer zones specified under DIRECTIONS FOR USE.
- This product will harm other broadleaved plants in the vicinity of the treatment area. If applying
  this product using a handheld sprayer, do not directly spray or allow the spray to drift onto
  ornamentals or gardens.
- Do not spray exposed roots of trees and ornamentals.
- This product contains active ingredients and aromatic petroleum distillates which are toxic to aquatic organisms.

#### **LEACHING**

The use of this chemical may result in contamination of groundwater particularly in areas where soils are permeable (e.g. sandy soil) and/or the depth to the water table is shallow.

#### **RUNOFF**

- To reduce runoff from treated areas into aquatic habitats avoid application to areas with moderate to steep slope, compacted soil, or clay.
- Avoid application of this product when heavy rain is forecast.
- Contamination of aquatic areas as a result of runoff may be reduced by including a strip of untreated vegetation between the treated area and the edge of the water body.
- Avoid application of this product when heavy rain is forecast, as runoff water may flow onto adjacent terrestrial areas and injure crops and other desirable non-target vegetation.

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#### **STORAGE**

Do not ship or store with food, feeds, drugs or clothing. This product must be stored away from fertilizers, seeds, insecticides, fungicides or other herbicides intended for use on 2,4-D sensitive crops.

#### USE

When the container is empty, triple rinse and add the rinse water to the spray tank. Care must be taken during application to avoid contaminating irrigation ditches or domestic water supplies. Avoid using sprayers which contained 2,4-D to apply other pesticides to sensitive crops.

#### **DISPOSAL**

#### Recyclable containers:

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.

#### Returnable containers:

Do not reuse this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

For information on 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.

**NOTE:** Local conditions may affect the use of herbicides. Provincial agricultural authorities issue recommendations to fit local conditions. Be sure that use of this product conforms to all applicable regulations.

If this product is exposed to temperatures below -20°C, it should be warmed to at least 5°C and mixed thoroughly before using.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.