

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

AUG -7 2003

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Carrie Crawford Value Gardens Supply, LLC P.O. Box 585 St. Joseph, MO 64502

Dear Ms. Crawford:

Subject: Black Leaf Improved Crabgrass Killer EPA Registration Number 5887-172

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended is acceptable, provided you make the following changes before you release the product for shipment.

- 1. Change the order of the Precautionary Statements to "Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, clothing, or eyes." so that the most severe routes of exposure are listed first.
- 2. Change wording to "Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate." in Environmental Hazards section..
- 3. The Storage and Disposal section must have three subheadings: Pesticide Storage, Pesticide Disposal and Container Disposal.
- 4. The statement "Do not contaminate water, food, or feed by storage and disposal" must be placed directly under the heading STORAGE AND DISPOSAL.
- 5. Place the statement "If empty:....." under Container Disposal, and place "If partly filled:....." under Pesticide Disposal.
- 6. Remove hose-end sprayer application instructions OR provide an applicator risk assessment demonstrating that the use of a hose-end sprayer does not pose an unreasonable risk to the applicator.

Submit three (3) copies of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supercede all previously accepted ones. A stamped copy of labeling is enclosed for your records.

-Şincerely,

James A. Tompkins, haj Product Manager 25

Herbicide Branch

Registration Division (7505C)

Crabgrass appears in the Spring, and young plants have light green, blunt leaves on a branched stalk. Mature Crabgrass plants are reddish purple. Apply when Crabgrass is young, preferably from the seedling to the early branched stage. Early treatment is recommended. Good soil moisture will give best results. Rainfall after application generally will not affect results.

## **USE DIRECTIONS**

Mow lawn to 1 to 1 1/2 inches high before treating with Improved Craborass Killer. Water lawn thoroughly a few hours before application and withhold water for 48 hours thereafter. Improved Crabgrass Killer can be applied with a hose-end sprayer, tank sprayer or sprinkling can. Apply at the rate of 1 1/2 ounces (3 tablespoonfuls) in one gallon of water for each 200 square feet of lawn to be treated. Spray thoroughly to wet all weed plants. Two applications, 10 to 14 days apart, are generally needed for good control. Should new growth appear, repeat treatment as necessary. Wash sprayer thoroughly after using. Best results are obtained when applications are made on clear days with sunny skies, temperatures above 70° and weeds are young and actively growing.

#### STORAGE & DISPOSAL

Storage: Store in original container only in securely locked storage. Do not store near feed or foodstuff.

Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call you local waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

Buyer assumes all responsibility for safety and use not in accordance with label directions.

Distributed by: Value Garden Supply, LLC.
P. O. Box 585
St. Joseph, MO 64502
(952) 884-6477
www.valuegardens.com

# BLACK LEAF IMPROVED CRABGRASS KILLER

#### **ACTIVE INGREDIENTS:**

Total Arsenic (as elemental) all in water and form 6.18%.

EPA Reg. No. 5887-172 Under the Federal Insecticide, Fundicide, and Rodenticide Act EPA Est. No. 44616-MO-3 as amended, for the posticide registered ander EPA Reg. No.

KEEP OUT OF REACH OF CHIEBREN
CAUTION

See additional precautionary statements on back panel.

NET CONTENTS: 1 Qt. (32 FL. OZ.)

### **FIRST AID**

If swallowed: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 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 center or doctor for further treatment advice.

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

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

For information of this product (including health concerns, medical emergencies or pesticide incidents) call the National Pesticide Information Center at 1-800-858-7378.

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals CAUTION: Keep out of reach of children and pets. Harmful if swallowed. Avoid contact with skin, eyes and clothing. Avoid breathing spray mist. Wash thoroughly with soap and water immediately after using. Keep children and domestic animals off treated areas until material has been washed into the soil.

# **ENVIRONMENTAL HAZARDS**

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Apply this product only as specified on this label. Do not apply when weather conditions favor drift from areas treated.

#### GENERAL INFORMATION

Improved Crabgrass Killer is designed for the selective kill of both Hairy and Smooth Crabgrass, Dallisgrass, Chickweed and Nut Sedge with little or no injury to good lawn grasses and dichondra. On new laws, do not treat until after three mowings. Good grasses may be temporarily affected, especially in hot, dry weather. Rain or watering will revive them. Bent and fescue grasses are generally more sensitive and may be temporarily discolored. Zoysia, Bluegrasses, Bermuda and Dichondra are quite tolerant. Do not use on St. Augustine grass and centipede. A wetting agent has been added to help the material cling to the foliage.