# Bioprotec Herbicide Ready to Use

## Liquid bioherbicide

Solution

## Targeted weeds:

Birds foot-trefoil (Lotus corniculatus), Black medick (Medicago lupulina), Wood sorel (Oxalis spp.), Red clover (Trifolium pratense), White clover (Trifolium repens)

## **DOMESTIC**

READ THE LABEL BEFORE USING DANGER – EYE AND SKIN IRRITANT KEEP OUT OF REACH OF CHILDREN

**ACTIVE INGREDIENTS:** 

Citric Acid......0.47 % Lactic Acid......0.42 %

Warning, contains the allergen, milk

REGISTRATION NUMBER: 34766 PEST CONTROL PRODUCTS ACT

Net contents: 500 mL-6L

AEF Global Inc. 440, 3e avenue, suite 100 Lévis QC G6W 5M6 (418) 838-4441 Toll free help-line: 1-866-622-3222 www.aefglobal.com 2021-3118 2023-03-03

Label correction made 2023-03-13

## **PRECAUTIONS**

KEEP OUT OF REACH OF CHILDREN. Severely irritating to the eye. DO NOT get in eyes. May irritate the skin. Avoid contact with skin. Avoid breathing mist. Wear waterproof gloves and protective eyewear when handling, mixing, loading or applying the product, and during all clean-up and repair activities. Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.DO NOT allow children, adults or pets to enter treated areas until sprays have dried. Do not apply this product in a way that will contact other people or domestic pets, either directly or through drift.

DO NOT re-enter or allow entry into treated areas until the spray has dried.

## **FIRST AID**

If swallowed: Call a poison control centre 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 a poison control centre or doctor. 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 immediately 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 immediately 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 eye. Call a poison control centre or doctor immediately for treatment advice.

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

## **TOXICOLOGICAL INFORMATION**

Treat symptomatically.

## **DIRECTIONS FOR USE**

Bioprotec Herbicide Ready to Use is for partial suppression of white clover (*Trifolium repens*), red clover (*T. pratense*), bird's-foot trefoil (*Lotus corniculatus*), black medick (*Medicago lupulina*), and wood sorrel (*Oxalis* spp.) in established lawns.

If the product is packaged in a refill format without applicator provided, pour the contents directly into a herbicide sprayer with a flat fan type nozzle. NO DILUTION NECESSARY.

Bioprotec Herbicide Ready to Use can be applied as broadcast and as spot treatments on small weeds. Moisten foliage of the weeds but not to runoff. Chlorosis to turf may be observed following application, but turf normally recovers within 3 weeks.

The application can start at the beginning of weed growth. To provide consistent partial suppression of the weeds, the application can be repeated if needed every 14 days for a total of 5 applications in a season.

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Note: Avoid spraying over desirable plants, fruits, and vegetables. Drift will injure contacted foliage. If sprayed on desirable plants, rinse off with water immediately. Avoid application to reactive metals such aluminum, tin, iron, or items such as fencing or lawn furniture in order to prevent staining, mottling, or otherwise interfering with finished metal surfaces.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

DO NOT apply by air.

## **STORAGE**

Store this product away from food or feed. Keep in a cool place  $(20-22^{\circ}C)$ , away from direct sun. After extended storage, shake or stir the product thoroughly to assure a uniform suspension. Keep from freezing. Store in original container out of reach of children.

#### **DISPOSAL**

DO NOT reuse the empty container. Rinse container, wrap and dispose in household garbage. Unused or partially used products should be disposed at provincially or municipally designated hazardous waste disposal sites.