

2022-2154  
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Targets  
CLOVER

## Bioprotec Lawn Herbicide Ready to Use

Lacto-fermented liquid herbicide

Suspension

Targeted weeds:

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

DOMESTIC

READ THE LABEL BEFORE USING  
CAUTION - SKIN IRRITANT  
DANGER - EYE IRRITANT  
KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT:

Citric Acid.....4.75 g/L  
Lactic Acid.....4.24 g/L

(present as fermentation products of *Lactobacillus rhamnosus* strain LPT-21, *Lactobacillus casei* strain LPT-111, *Lactococcus lactis* ssp. *cremoris* strain M11/CSL, *Lactococcus lactis* ssp. *lactis* strain LL64/CSL, and *Lactococcus lactis* ssp. *lactis* strain LL102/CSL)

Warning, contains the allergens milk (Whey protein) and soy.

REGISTRATION NUMBER: 30883 PEST CONTROL PRODUCTS ACT

Net contents : 200 ml-6L  
AEF Global inc.  
440, 3e avenue, suite 100  
Lévis, Qc, Canada G6W 5M6  
(418) 838-4441  
Toll free help-line: 1-866-622-3222  
[www.aefglobal.com](http://www.aefglobal.com)

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### **DIRECTIONS FOR USE**

Bioprotec Lawn 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.

To maximize its effectiveness Bioprotec Lawn Herbicide Ready to Use should be used in conjunction with a sound turf maintenance program.

If the product is packaged in a refill format without applicator provided, pour the content directly into a herbicide sprayer with a flat fan type nozzle such as the Bioprotec Herbicide Sprayer. NO DILUTION NEEDED.

Bioprotec Lawn 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.

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 as 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 aerial application equipment.

### **PRECAUTIONS**

KEEP OUT OF REACH OF CHILDREN. Prolonged skin contact may cause irritation. Eye contact may cause irritation. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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

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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.

### **STORAGE**

Keep in a cool place (20 – 22°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.

### **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.