

02-NOV-2001

**KLOR™ 1G  
INSECTICIDE  
COMMERCIAL**

**READ THE LABEL BEFORE USING**

**KEEP OUT OF REACH OF CHILDREN**

**REGISTRATION NO. 23018  
PEST CONTROL PRODUCTS ACT**

**GUARANTEE: Chlorpyrifos 1%**

**GENERAL INFORMATION**

KLOR 1G is a granular insecticide designed for use to control various soil pests injurious to turf. This product is not to be used in and around homes or other residential areas such as parks, school grounds, playing fields. It is not for use by homeowners or other uncertified users.

Do not treat vegetable gardens. Do not allow livestock to graze in treated areas. Do not feed treated grass cuttings (hay) or seed screenings to livestock nor use hay for livestock bedding. Do not use in poultry houses.

**DIRECTIONS FOR USE**

Pests of Turf on Golf Courses, highway medians and industrial sites and sod farms. Use KLOR 1G to control the pests listed in the following table by application at the recommended dosages and in accordance with the directions given below. Distribute KLOR 1G to obtain complete and uniform coverage of pest infested areas using suitable application equipment. Water granules into underlying soil immediately after treatment. Do not mow for 24 hours following treatment. Make only 2 applications per season.

<b>Pest</b>	<b>Amount of KLOR 1G Pest per 100m<sup>2</sup></b>	<b>Specific Directions</b>
Ants, Chinch Bugs, Cutworms, Crickets, Earwigs, Sowbugs	1 kg*	Apply when pests first appear. Repeat when needed. Make only 2 applications per season.
Sod Webworms	1 kg	Delay mowing the treated area for 12- 24 hours after treatment. Make only 2 applications per season

\*1 kg/100m<sup>2</sup> = 100 kg/ha of KLOR 1G

**PRECAUTIONS**

Warning – Eye Irritant

Harmful If Swallowed

Avoid contact with skin, eyes and clothing. Impervious gloves should be used with shirt sleeves worn outside the gloves to prevent granules from falling into the gloves when handling this product. Work with the wind at your back to avoid breathing dust or having chemical blow into the eyes. The use of an organic vapour type respirator and safety glasses is recommended when handling. Do not wear contaminated clothing. Gloves and respirator cartridges should be replaced frequently and clothing laundered separately from other laundry, daily. Wash thoroughly with soap and water after handling.

### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water or wetlands. Keep out of fishpools and other bodies of water. This pesticide is toxic to birds and wildlife and extremely toxic to fish and aquatic organisms. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Cover or incorporate granules that are spilled during loading or are visible on soil surface in turn areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

### **FIRST AID**

**If In Eyes:** Flush with flowing water for at least 15 minutes.

**If On Skin:** Wash off in flowing water.

**If Swallowed:** Induce vomiting immediately by giving 1 or 2 glasses of water and touching the back of the throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately or contact a poison control centre.

**If Inhaled:** Remove to fresh air if effects occur. Get medical attention immediately.

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

### **TOXICOLOGICAL INFORMATION**

Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful).

Atropine, only by injection, is the preferable antidote. Oximes, such as 2-PAM/protopam, may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. For further information, consult the MATERIAL SAFETY DATA SHEET.

### **STORAGE**

Do not contaminate water, food or feed by storage or disposal.

### **DISPOSAL**

1. Thoroughly empty the contents of the container into the application device.
2. Make the empty bag unsuitable for further use.
3. Dispose of the container in accordance with provincial requirements.
4. For information on the 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.

**NOTICE TO USER:** This 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 a control product under unsafe conditions.

**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.

~~UNITED AGRI PRODUCTS~~  
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**UNITED AGRI PRODUCTS CANADA INC.**

Notification Change

**Labeling for transportation of dangerous goods**  
**Environmentally hazardous substances, solid, n.o.s. (Chlorpyrifos) UN 3077**

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