

## **ESTABLISHED TURF - BENTGRASS**

### General Information

General Precautions: Do not use a sprayer which has contained IPCO Premium 3 Way XP Turf Herbicide for spraying other pesticides on susceptible crops. Keep in the original container. Do not store near seeds, fertilizers, and insecticides, fungicides, feed or food. This product is only effective when applied to the leaves of actively growing weeds. This product will not prevent new weeds—apply only when weeds are present. DO NOT apply more than two broadcast applications per year. This does not include spot treatments. If weed populations do not warrant a broadcast application (e.g., entire lawn), consider spot treatments that target only weedy areas.

**RESISTANCE MANAGEMENT RECOMMENDATIONS:** For resistance management, IPCO Premium 3-Way XP contains Group 4 herbicides. Any weed population may contain or develop plants naturally resistant to IPCO Premium 3-Way XP, and other Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance: Where possible, rotate the use of IPCO Premium 3-Way XP or other Group 4 herbicides with different herbicide groups that control the same weeds in a field. Use tank mixtures with herbicides from a different group when such use is permitted. Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices. Monitor treated weed populations for resistance development. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed. Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes. For further information or to report suspected resistance, contact Interprovincial Cooperative Ltd. at 1-204-233-3461.

## Limitations, Restrictions, and Exceptions

### ESTABLISHED TURF: DO NOT APPLY BY AIR

Treatment Stage: For best results, apply when weeds are growing quickly: May and early June, and late in August and September.

Rates To Use: For Bent Grass: Apply at a half rate – 30 mL of IPCO Premium 3-Way XP Turf Herbicide in 20 L of water per 100 sq. meters in May or late August and September.

Maximum Application Frequency to Turf: Do not apply more than two broadcast applications per year. This does not include spot treatments.

Re-Entry Intervals for Turf: Do not allow people (other than applicators) or pets on treatment area during application. Do not enter treated areas within 12-hours after application.

For high volume handwand applications, applicators must limit volume of solution used per day to 400L (broadleaf control spot treatment only).

Application Notes: Do not apply during hot, dry spells. Apply anytime on irrigated or watered areas where weeds are not under drought stress and harder to kill. Application during drought or when weeds are under stress will result in poorer control. Do not water turf within 24 hours of application. Do not apply to newly seeded lawns. Wait until after the third mowing. Do not mow for at least three days before spraying. Do not spray if rain is forecast. Grass seed can be safely sown 1-2 weeks after application at recommended rate. Make sure correct rate is applied to the whole area treated. Make sure spray application does not overlap or excess material will be applied to overlapped areas and damage is more likely to occur.

When spraying Bent Grass use only a one-nozzle sprayer. For Bent Grass slight yellowing will occur but will disappear after about 1 week. Do not overdose Bent Grass as damage or kill may occur.

This product is only effective when applied to the leaves of actively growing weeds. This product will not prevent new weeds - apply only when weeds are present. If weeds do not warrant a broadcast application (e.g. entire lawn), consider spot treatments that target only weedy areas. DO NOT apply to the exposed roots of trees and ornamentals.

#### Field Sprayer Application

DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE) coarse classification. Boom height must be 60 cm or less above the crop or ground.

#### Method

[Broadcast Spray](#)

Restricted Entry Interval

12-hours

#### Timings

[When weeds are growing quickly: May and early June, and late in August and September.](#)