2010-5309 20-DEC-2010 Notification: Deletion of label statement

TRILLION-P® LIQUID TURF HERBICIDE

COMMERCIAL

READ THE LABEL BEFORE USING

REGISTRATION NO: 27972
PEST CONTROL PRODUCTS ACT

GUARANTEE:

2,4-D (present as the dimethylamine salt) . . . 190 g a.e/L Mecoprop-P (present as the dimethylamine salt) . . . 100 g a.e/L Dicamba (present as the dimethylamine salt) . . . 18 g a.e/L

DO NOT FREEZE

® Registered Trademark of Nufarm Agriculture Inc.

CAUTION ... POISON

Nufarm Agriculture Inc. 5507-1st Street SE Calgary, AB T2H 1H9

1-800-868-5444

NET CONTENTS: 4L, 10L, 115L

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

Avoid contact with skin, eyes or clothing.

Notification Change

DO NOT use in residential areas, which are defined as sites where bystanders may be present during or after spraying, including homes, schools, parks, playgrounds, playing fields and public buildings.

Personal Protective Clothing and Equipment

When mixing/loading, wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes and protective eye wear (face shield or safety glasses). Rinse gloves before removal.

Coveralls should also be worn when open pouring from containers. When handling more than 1395 L per day of 2,4-D, workers must also use a closed system.

When applying the dilute spray solution or during clean-up or repairing equipment, wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. Rinse gloves before removal. Gloves are not required during application when applicator is in an enclosed tractor.

Application Using Groundboom Equipment: Applicators must wear coveralls over a long-sleeved shirt and long pants. Chemical-resistant gloves must also be worn during clean-up and repair activities.

Operator Use Precautions

- Wear freshly laundered clothing and clean protective equipment daily.
- Rinse gloves before removal.
- Wash hands before eating, drinking, using tobacco or using the toilet.
- If herbicide penetrates clothing remove immediately; then wash thoroughly and put on clean clothing. Throw away clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate.
- After using this product, remove clothing and launder separately, and promptly and thoroughly wash hands and exposed skin with soap and water. Follow manufacturer's instructions for cleaning personal protective clothing and equipment. If no such instructions for washables are provided, use detergent and hot water. Keep and wash personal protective equipment separately from household laundry.
- After work, remove all clothing and shower using soap and water.

Application Precautions:

Do not apply during hot, dry spells. Do not mow for at least three days before spraying. Do not spray if rain is forecast.

Apply only when there is little or no hazard from spray drift. Small quantities of the spray, which may not be visible, may seriously injure susceptible crops such as cabbage, cauliflower, beans, turnips, tomatoes and many other broadleaf fruits, ornamentals and vegetables.

Do not use a sprayer which has contained Trillion-P Liquid Turf Herbicide for spraying another pesticide on susceptible crops. Keep in original container. Do not store near seeds, fertilizers, insecticides, fungicides, feed or food.

Do not contaminate streams, lakes or ponds, irrigation water, water used for livestock or domestic purposes.

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

DO NOT FREEZE.

FIRST AID:

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 for 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 centre or doctor for treatment advice.

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 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 center or doctor for further treatment advice.

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

TOXICOLOGICAL INFORMATION:

This product may cause severe irritation to the eyes and irritation to the skin and mucous membranes. Overexposure to this product may cause coughing, burning, dizziness, loss of appetite, weight loss, vomiting, decreased heart rate, shortness of breath, excitement, tenseness, depression, incontinence, cyanosis, muscle spasms, exhaustion, loss of voice or temporary loss of muscle coordination. Other possible effects of overexposure include fatigue, muscle weakness or nausea.

Treat symptomatically.

ENVIRONMENTAL HAZARDS

Toxic to birds. Toxic to small wild mammals. Toxic to aquatic organisms and non-target terrestrial plants.

Observe buffer zones specified under DIRECTIONS FOR USE.

This product will harm other broadleaved plants in the vicinity of the treatment area. If applying this product using a handheld sprayer, do not directly spray or allow the spray to drift onto ornamentals or gardens.

Do not spray exposed roots of trees and ornamentals.

LEACHING

The use of this chemical may result in contamination of groundwater particularly in areas where soils are permeable (e.g., sandy soil) and/or the depth to the water table is shallow.

RUN-OFF

To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.

Avoid application when heavy rain is forecast.

Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body.

DISPOSAL:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on 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.

DIRECTIONS FOR USE:

Weeds Controlled: Dandelions, plantain, black medick (yellow clover), buttercup, chickweed, clover, English daisy, ground daisy, ground ivy (creeping Charlie, knotweed, ironweed), poison ivy, ragweed, shepherd's-purse, bedstraw, heal-all, devil's paint brush.

Turf (other than bentgrass): On established turf, apply at the rate of 60mL per 100m² in 10L of water. For larger areas apply at the rate of 5.5 L per hectare in 300L of water.

For bentgrass: Apply at a half rate - 30mL per 100m² in May or late August and September. Slight yellowing will occur but will disappear after about 1 week. Do not overdose bentgrass as damage or kill may occur. Make sure correct rate is applied to the whole area treated. Use 20L of water per 100m². When spraying bentgrass use only a one nozzle sprayer. Make sure spray application does not overlap or excess material will

be applied to overlapped areas and damage is more likely to occur.

Maximum Application Frequency:

DO NOT apply more than two broadcast applications per season. This does not include spot treatments.

For best results apply when weeds are growing quickly, May and early June, and late August and September. On irrigated or watered areas where weeds are not under drought stress and hard to kill, apply any time. 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.

If weed populations do not warrant a broadcast application (e.g., entire lawn), consider spot treatments that target only weedy areas.

This product does not prevent weeds. Apply only when weeds are present. This product works best when applied to the leaves of actively growing weeds.

Grass seed can be safely sown 1 to 2 weeks after application at recommended rate.

Re-entry Interval for Turf:

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treated areas until spray has thoroughly dried. DO NOT APPLY BY AIR.

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

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

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.

Buffer Zones:

Use of the following spray methods or equipment DO NOT require a buffer zone: handheld or backpack sprayer and spot treatment.

The buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, riparian areas and shrublands), sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats.

Method of application	Crop	Buffer Zones (metres) Required for the Protection of:				
		Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths:		Terrestrial habitat
		Less	Greater	Less	Greater	
		than	than	than	than	
		1 m	1 m	1 m	1 m	
Field	Turf in	1	1	1	1	5
sprayer*	parks					
	Golf	1	1	2	1	10
	courses, established turf or lawn					

^{*}For field sprayer application, buffer zones can be reduced with the use of drift reducing spray shields. When using a spray boom fitted with a full shield (shroud, curtain) that extends to the crop canopy, the labelled buffer zone can be reduced by 70%. When using a spray boom where individual nozzles are fitted with cone-shaped shields that are no more than 30 cm above the crop canopy, the labelled buffer zone can be reduced by 30%.

For tank mixes, consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASAE) category indicated on the labels for those tank mix partners.

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. The user assumes the risk to persons or property that arises from any such use of this product.

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