

31-MAY-2005 Notification received of a label change. See below for this change.

(sleeve)

GROUP

4

HERBICIDE

NUFARM

**COMPITOX
Liquid Herbicide**

CONTAINS MECOPROP SALT SOLUTION

For turf, golf greens, fairways, wheat, oats and barley

COMMERCIAL

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

GUARANTEE: Mecoprop d-isomer 150 g/L (present as potassium salt)

REGISTRATION NO. 7363 PEST CONTROL PRODUCTS ACT

CAUTION POISON

10 Litres

Notification Change

~~Nufarm UK Limited
Crabtree Manorway North
Belvedere Kent DA17 6BQ
England~~

**NUFARM AGRICULTURE INC. □
5507 FIRST STREET SE □
CALGARY AB □
T2H 1H9**

Canadian Agent
Nufarm Agriculture inc.
5507 – 1st Street SE
Calgary, Alberta T2H 1H9

24 Hour Emergency Response Number 1-800-424-9300

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

Avoid contact with skin, eyes and clothing. Wash concentrate from skin or eyes immediately. Do not inhale fumes. Avoid breathing spray mist. After use wash hands and other exposed skin. Remove and wash contaminated clothing before reuse. Avoid spray drift. Avoid contamination of ponds, streams, rivers and other water sources. Store the container tightly closed and away from seeds, feeds, fertilizer, plants and foodstuffs.

If this pest control product is to be used on a commodity that may be exported to the U. S. and you require information on acceptable residue levels in the U. S., contact 1 866 375-4648 or www.cropro.org.

FIRST AID:

If swallowed, INDUCE VOMITING by touching the back of the throat with a finger or blunt object: repeat until vomit fluid is clear. Rush patient to nearest hospital taking the label with you or contact a poison control centre IMMEDIATELY. Never give anything by mouth to an unconscious person.

In case of skin contact, remove contaminated clothing and wash skin thoroughly with soap and water.

In case of eye contact, flush with plenty of water for 15 minutes and get medical attention or contact a poison control centre IMMEDIATELY.

If inhaled, remove to fresh air and get medical attention or contact a poison control centre IMMEDIATELY.

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

TOXICOLOGICAL INFORMATION:

No specific antidote. Employ supportive care. Treatment should be based on judgement of the physician in response to reactions of the patient.

STORAGE:

Store at temperatures above 0°C. SHAKE WELL BEFORE USING.

DO NOT APPLY BY AIR.

DISPOSAL:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site.

Before taking the container to the collection site:

1. Triple-or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

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.

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.

NOTICE TO USER:

This control product is to be used only in accordance with the directions on this label. It is an offence under the *PEST CONTROL PRODUCTS ACT* to use a control product under unsafe conditions.

C00R3B/

(booklet)

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TOXICOLOGICAL INFORMATION:

No specific antidote. Employ supportive care. Treatment should be based on judgement of the physician in response to reactions of the patient.

STORAGE:

Store at temperatures above 0°C. SHAKE WELL BEFORE USING.

DISPOSAL:**Recyclable Containers:**

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site.

Before taking the container to the collection site:

1. Triple-or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

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.

For Returnable Containers:

Do not use this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

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.

For Returnable – Refillable Containers:

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. Do not use this container for any other purpose.

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.

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.

NOTICE TO USER:

This control product is to be used only in accordance with the directions on this label. It is an offence under the *PEST CONTROL PRODUCTS ACT* to use a control product under unsafe conditions.

DO NOT APPLY BY AIR.

DIRECTIONS FOR USE:

RESISTANCE-MANAGEMENT RECOMMENDATIONS

For resistance management, Compitox Liquid Herbicide is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to Compitox Liquid Herbicide 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 Compitox Liquid Herbicide 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 Nufarm Agriculture Inc. at (1 800 868-5444) or at www.nufarm.ca.

USE PRECAUTIONS;

Do not spray on crops which can be damaged, such as peas, beans, sugar beets, tomatoes, clovers, alfalfa, rape (Canola), sunflowers, potatoes, turnips (rutabagas), vegetables, flowers, trees or shrubs. Do not spray close to these crops or allow the vapour or spray mist to drift onto these crops. Coarse sprays are less likely to drift. Do not spray during periods of high winds or high temperatures.

Caution: Do not graze the treated crops or cut for hay: sufficient data are not available to support such use.

Weather: Apply in warm weather under good growing conditions. Avoid spraying in very hot weather or in drought conditions.

Mixing: To ensure even mixing, half fill the sprayer tank with clean water, add the required amount of COMPITOX Liquid Herbicide and stir thoroughly. Add the remainder of the water and mix before spraying.

Spray Volume: Equip the spraying machine with nozzle tips to apply 300 – 400 litres of water per hectare using a pressure not exceeding 275 kPa. Before use, calibrate the machine to ensure that the correct application rate is obtained.

On small areas, COMPITOX Liquid Herbicide may be applied at the recommended rates in 10 litres of water per 100 m². It is recommended that the grass is not cut for 3 to 4 days before or after spraying. Do not water for 24 hours after treatment. Treatment may be repeated if necessary. COMPITOX Liquid Herbicide may act more slowly than some weedkillers and up to three weeks may elapse before effect on the weeds becomes apparent.

WEED CONTROL IN TURF, GOLF GREENS AND FAIRWAYS:

COMPITOX Liquid Herbicide may be used on Red fescue, Blue grasses, Bent grasses and Rye grasses when applied according to the directions below. To reduce potential drift hazard in non-crop land, LO-DRIFT® may be added. Follow all directions on the LO-DRIFT label for the correct mixing sequence.

APPLICATION RATES:

Seedling grasses: 60mL per 100m². 5.5 litres per hectare (should be at least 2.5 cm high at spraying).

Established turf: 90 mL per 100m². 8.5 litres per hectare.

WEEDS CONTROLLED:

Susceptible as:

Seedlings: Use 60 mL per 100m². 5.5 litres per hectare.

Established Plants: Use 90 mL per 100 m². 8.5 litres per hectare.
Spray when the plants are growing vigorously.

Common chickweed	Plantain
Mouse-eared chickweed	Clover

Moderately Susceptible:

Use 90mL per 100m². 8.5 litres per hectare.

Buttercup	Canada thistle
Creeping Charlie	Corn spurry
Black medick	Dandelion
Stichwort	

Spray before flowering in early June or September when young and growing fast.

Where dandelion is present, add 2,4-D to this product.

WEED CONTROL IN WHEAT, OATS AND BARLEY:

COMPITOX Liquid Herbicide should be applied under good growing conditions from the time the crop is at the 3-leaf stage until the early flag leaf (shot-blade) stage: grain is about 10-15 cm high. DO NOT SPRAY ON GRAIN UNDERSEEDED WITH LEGUMES.

RATES OF APPLICATION ON CEREALS FOR CONTROL OF:

Canada thistle (top growth)	Corn spurry
Chickweed	Plaintain
Cleavers	Stichwort
Clovers (volunteer)	

Stage of weed Growth	Rate	Area	Volume of water
Seedlings	5.5L	1 hectare	200-300 L
Mature plants	7.0L	1 hectare	200-300 L

CLEANING OF SPRAYER:

Do not use weed sprayers for applying any other chemical on crops which may be damaged (see above) without thorough cleaning. To clean sprayer, rinse all parts including pump, hoses and nozzles several times with water. Then fill complete unit with a solution of water and either detergent or household ammonia (1 part to 100 parts of water) and let stand for 24 hours. Rinse several times with clean water.

Even after such cleaning, use of the sprayer may cause damage to susceptible crops, particularly if esters have been used. It is advisable to use the sprayer only on recommended crops. Do not contaminate irrigation water when cleaning sprayer.

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This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.