31-OCT-2001

((Booklet))

#### Nufarm

MECOTURF PLUS 2,4-D

LIQUID HERBICIDE - DOUBLE STRENGTH CONTAINS MECOPROP AND 2,4-D

FOR USE ON TURF

AGRICULTURAL

GUARANTEE: MECOPROP (D-ISOMER) 200 g/L 2,4-D (ISOMER SPECIFIC) 200 G/L (BOTH PRESENT AS DIMETHYLAMINE)

> REGISTRATION NO. 14733 PEST CONTROL PRODUCTS ACT

WARNING POISON

READ THE LABEL AND ATTACHED BROCHURE BEFORE USING

Nufarm Agriculture Inc. 5507 First St. S.E., Calgary, AB T2H 1H9

24 HOUR EMERGENCY RESPONSE NUMBER 202 483-7616 Collect

# PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin, eyes and clothing. Store the container tightly closed away from seeds, fertilizer, plants and foodstuffs. Wash concentrate from skin or eyes immediately. Avoid breathing spray mist. Avoid spray drift. Avoid contamination of ponds, streams, rivers and other water sources.

## PROTECTIVE CLOTHING AND EQUIPMENT:

Handling the concentrate (mixing and loading): Wear longsleeved shirt, long pants, chemical-resistant gloves, socks, shoes and protective eye wear (face shield or safety glasses). Rinse gloves before removal.

Coveralls or a chemical-resistant apron should also be worn when open pouring from containers greater than 5 L.

Handling the dilute spray solution (during application or repairing or cleaning equipment): Wear 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 or an enclosed airplane cockpit.

# **OPERATOR USE PRECAUTIONS:**

- C Wear freshly laundered clothing and clean protective equipment daily.
- C Rinse gloves before removal.
- Wash hands before eating, drinking, using tobacco or using the toilet.
- C 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.
- C 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 separate from household laundry.
- C After work, remove all clothing and shower using soap and water.

# 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 directions booklet with you or contact a poison control centre. In case of skin contact, remove contaminated clothing and wash skin thoroughly with soap and water. If in eyes, flush with plenty of water for 15 minutes and get medical attention or contact a poison control centre. If inhaled, remove to fresh air and get medical attention or contact a poison control centre. 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. For further information consult the Material Safety Data Sheet.

## STORAGE:

Store at temperatures above OEC. SHAKE WELL BEFORE USING.

### DISPOSAL:

**RECYCLABLE CONTAINER:** 

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 the label. It is an offence

under the PEST CONTROL PRODUCTS ACT to use a control product under unsafe conditions.

### DIRECTIONS FOR USE ON TURF GRASS:

**GENERAL INFORMATION:** This product contains Mecoprop and 2,4-D. This combination kills a wide range of different weeds as Mecoprop is effective on certain weeds which are resistant to 2,4-D such as Chickweed, Black Medick and White Clover.

To reduce potential drift hazard LO-DRIFT may be added. Follow all directions on the LO-DRIFT label for correct mixing sequence.

**TRANSFER SYSTEM: For containers larger than 20L:** Use a transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.

**RE-ENTRY INTERVAL:** Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treated areas until spray has thoroughly dried.

MAXIMUM APPLICATION FREQUENCY TO TURF: For good turf/lawn management, normally two applications per year per treatment site are adequate. This does not include spot treatments.

WEEDS CONTROLLED: Results	show in 5 to 7 da	ays after spraying:
Bindweed(temporary control)	Corn spurry	Plantain
Black medick	Creeping Charlie	Ragweed
Buttercup	Dandelion	Ribgrass
Canada thistle	Dock	Shepherds purse
Chickweed (annual and perennial)	Knotweed	Stitchwort
Mallow (seedling stage)	Stonecrop	Ox-eye daisy
White clover		

**RATE OF APPLICATION:** DO NOT APPLY BY AIR. Select the proper rate from this range depending on size and species of weeds present, time of year and weather conditions. DO NOT USE on Bentgrass to avoid injury.

AREA	RATE OF PRODUCT	WATER VOLUME
100 m²	40-50 mL	3-8 L
1 hectare	4.25 - 5.50 L	275 - 825 L

TIME OF APPLICATION: For best results in selective weed control, the weeds should be actively growing, therefore,

application during the months of May, June and September is preferred. The effectiveness of a treatment in July and August will depend on general weather conditions. If it is hot and dry during that period, a second treatment may be necessary. If it rains within 24 hours after spraying, a repeat application may be required. Avoid mowing for several days before and after treatment. For Creeping Charlie, apply a spot treatment in June when the plants are young. A follow-up application in September is often necessary. For Knotweed, apply in May or early June when the young plants come up. NEWLY SEEDED AREAS should not be sprayed within 4 weeks after grass emergence and then use only half the recommended rate for the first month.

TANK-MIXES WITH DICAMBA HERBICIDE: If a combination of this product with Dicamba is required, mix 4.25 L of MECOTURF + 2,4-D with 275 mL of Banvel\* Liquid Herbicide (equals 100 g active Dicamba) in 275 - 825 L of water for spraying one hectare. The addition of Dicamba will extend the period during which Knotweed can be controlled. Do not use on Bentgrass.

**CLEANING EQUIPMENT:** All equipment must be cleaned thoroughly after use. Fill with hot water and detergent; flush all parts several times. Let sprayer stand with solution for 24 hours, then rinse with water. It is often more convenient to use a separate sprayer with coarse nozzles for applying weedkillers. Banvel is a registered trademark of BASF Ltd.

((Sleeve))

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#### 24 HOUR EMERGENCY RESPONSE NUMBER 202 483-7616 Collect

# 10 Litres

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