13-AUG-2003 Notification received of a label change. See below for this change.

2002/2003 Container

EXPEDITE **BROADLEAF HERBICIDE**

Specially formulated for the Nomix system

INDUSTRIAL

Specially formulated for the Nomix System

SHAKE WELL BEFORE USING

WARNING **EYE IRRITANT**

REGISTRATION No. 21980

PEST CONTROL PRODUCTS ACT

GUARANTEE: 2,4-D (present as isooctyl ester) 60 grams per litre

MCPP d-isomer (present as ester) 126 grams per litre

READ THE LABEL AND ATTACHED BROCHURE BEFORE USING

(français au verso)

Canadian Agent:

Plant Products Co. Ltd

314 Orenda Road

Brampton

Ontario L6T 1G1

Tel: (905) 793 7000

Fax: (905) 793 9157

Notification Change

Registered by:

Nomix-Chipman Ltd

N2N Enviro Limited

Portland Building, Portland Street,

Staple Hill, Bristol,

BS16 4PS, England

Not for relabelling or repackaging.

In case of emergency involving this product, Call Collect, day or night:

CANUTEC.....(613) 996-6666

Read NOTICE before using or buying. If notice terms are unacceptable, return at once unopened.

PRECAUTION!

Keep out of reach of children.

HARMFUL IF SWALLOWED OR INHALED.

MAY CAUSE EYE OR RESPIRATORY TRACT IRRITATION.

Avoid contact with skin eyes or clothing.

Avoid breathing vapour or spray mist.

Wash thoroughly with soap and water after handling.

PROTECTIVE CLOTHING AND EQUIPMENT

When handling the concentrate (connecting, during application or repairing or cleaning) wear long-sleeved shirt, long pants, chemical resistant gloves, socks and shoes and protective eye wear (face shield or safety glasses). Rinse gloves before removal.

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 separate from household laundry.
- After work, remove all clothing and shower using soap and water.

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Get medical attention and contact a poison contact centre.

IF INHALED, remove individual to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention and contact a poison contact centre.

IF SWALLOWED, DO NOT INDUCE VOMITING. Give large quantities of water. Get medical attention. Contains petroleum distillates. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

KEEP PEOPLE AND PETS OFF TREATED AREAS UNTIL FOLIAGE IS DRY.

Avoid direct application to any body of water. Do not contaminate water by disposal of waste or cleaning equipment.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or flame.

Use only with adequate ventilation.

In case of: FIRE, use water spray, foam, dry chemical or CO₂. Wear a self-contained breathing apparatus and full protective clothing.

Apply this product ONLY through the Expedite system designed for its use.

DO NOT STORE OR APPLY THIS PRODUCT IN ANY OTHER TYE OF CONTAINER.

STORAGE AND DISPOSAL

Avoid contamination of seed, feed and foodstuffs.

Store this product between 0°C and 38 °C in its original container and in a secure well-ventilated storage area away from heat or flame.

Soak up small amounts with absorbent clays.

Follow provincial instructions for any required additional cleaning of the container prior to its disposal.

Make the empty container unsuitable for further use.

Dispose of the container in accordance with provincial requirements.

For information on the disposal of unused, unwanted product and the cleanup of spills contact the regional office of Provincial Regulatory Agency or the Manufacturer.

NOTICE

Seller's guarantee shall be limited to the terms set out on the label and subject hereto, 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 in this brochure. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

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GENERAL INFORMATION

This product is a selective postemergence broadleaf weedkiller especially formulated for use through Expedite application equipment only. It kills many broadleaf weeds found in coarse and fine turfgrass areas.

The product contains 2,4-D and MCPP herbicides. It is recommended for use in phenoxy herbicide tolerant turfgrasses, such as tall fescue, Kentucky bluegrass and similar species.

This product may cause temporary yellowing or injury to bentgrass and red fescue. Do not apply to clover lawns.

This product is recommended for commercial, industrial and residential turfgrass management in areas such as airports, golf courses, highways and roadsides, industrial plant sites, institutional sites, municipalities, lawns, nurseries, recreational sites (including athletic fields, parks, playgrounds) and pipeline, power, telephone and utility rights-of-way.

PRE-HARVEST INTERVALS

- Do not permit lactating dairy animals to graze fields within 7 days after application.
- Do not harvest forage or cut hay within 30 days after application.
- Withdraw meat animals from treated fields at least 3 days before slaughter

RE-ENTRY INTERVAL

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

Avoid spray drift or contact onto susceptible plants, as this product can injure flowers, shrubs, vegetable gardens, grapes, fruit trees and other desirable plants or crops. DO NOT USE THIS PRODUCT FOR WEED CONTROL IN FLOWER OR VEGETABLE BEDS OR AROUND ORNAMENTALS.

Applications near sensitive plants when air temperature on the day of application is expected to exceed 30 °C, or during windy conditions, are more likely to cause drift and possible injury to desirable plants.

Do not spray on turfgrasses where desirable clovers are present.

Do not apply to newly seeded turfgrass until well established, or after several mowings.

Overlapping of spray swath may increase the potential for turfgrass injury with this product.

WEEDS CONTROLLED

When applied as recommended under the conditions described, this product CONTROLS or SUPPRESSES many common annual, biennial and perennial broadleaf weeds, including the following:

Buttercup

Ranunculus spp.

Chickweed

Stellaria media

Clover

Trifolium spp.

Daisy, English

Bellis perennis

Daisy, Oxeye

Chrysanthemum leucanthemum

Dandelion

Taraxacum officianale

Dock

Rumex obtusifolius

Dock, curly

Rumex crispus

Hawkbit, fall

Leotodon autumnalis

Healall

Prunella vulgaris

Ivy, ground

Glechoma hederacea

Knotweed, prostrate

Polygonum aviculare

Lambsquarters

Chenopodium album

Medick, black

Medicago lupulina

Plantain, broadleaved

Plantago major

Plantain, narrowleaf

Plantago lanceolata

Pigweed

Amaranthus spp.

Poison-Ivy

Rhus radicans

Ragweed

Ambrosia artemisiifolia

Sandwort, thymeleaved

Arenaria serpyllifolia

Shepherds purse

Capsella bursa-pastoris

Speedwells

Veronica spp.

Stitchwort, grassleaved

Stellaria graminea

Spurry, corn

Spergula arvensis

Stonecrop, mossy

Sedum acre

Thistle, Canada

Cirsium arvense

HOW TO APPLY

Do not apply by air.

For the control or suppression of weeds listed in this label, apply the product at the flow rates listed in the following chart. Apply as uniform spray over the foliage of the undesired vegetation. Use only Expedite application equipment when applying this product.

Before spraying or during the calibration process, the lance must be primed to remove trapped air. To prime the lance set the head setting to G+ and depress the trigger until all air is removed from the lance. Priming must be done with the head of the lance held above the handle but below the level of the product container.

To select the general flow rate settings for applying this product, use the Expedite Set'n'Spray settings listed in the following application rate table. The letters followed by the number (A0....E1) represent equipment settings for flow rates within the application range recommended for this product. When first using the equipment and precise calibration is required, use the Multi-FlowTM units listed in the rate table. See the "HOW TO CALIBRATE" section of this label for specific calibration procedures.

The calibration guide table presents a range of rates for a given set of application parameters. Use the lower rate when treating small, actively growing weeds. Use the higher rate on dense infestations, difficult-to-control species, perennials and mature weeds.

When the desired head setting is obtained, adjust the spinner speed to select the preferred swath width. (Use the square spinner at swaths < 60 cm, the serrated spinner at swaths > 60 cm). Apply the product using the desired walking speed. Keep the lance head at the desired ground speed during application to avoid overapplication or turf injury.

HOW TO CALIBRATE

- 1. Expedite application equipment should be calibrated prior to each use of the product.
- 2. Determine walking speed and select the desired spray width.
- 3. Find where the walking speed column intersects the spray width row on the calibration guide.

- 4. Where the row and column intersect are numbers for the Multi Flow™ units needed to deliver the desired rate.
- 5. Connect the product container and prime the equipment to remove the trapped air. Priming must be done with the head of the lance held above the handle but below the level of the product container.
- 6. Once the unit is primed, attach the Expedite calibration flow cup to the Expedite equipment. Remove spinner, if attached.
- 7. Lower the lance head with attached calibration cup to spraying position. Depress the trigger with the power on, and collect product for 30 seconds.
- 8. Check the amount of product collected by turning the calibration cup upside down (cup still attached to spray unit) and reading the measurement. The amount of product collected should fall within the rate range indicated in the table.
- 9. Raise the lance tip above head level with the calibration cup upside down, and depress the trigger long enough to allow product to flow back into the lance.
- 10. Repeat procedure, changing the Multi-Flow TM setting on the spray head, until the correct volume range is obtained.

EXPEDITE BROADLEAF HERBICIDE CALIBRATION GUIDE

SPRAY SWATH	Multi Flow™ Measurement* per 30 seconds at various walking speeds			
WIDTH	2.4 km/hr	3.2 km/hr	4.0 km/hr	4.8 km/hr
(CM)	(1.5 mph)	(2.0 mph)	(2.5 mph)	(3 mph)
15	A1**	A1	A1	A1
	4 to 5	6 to 7	7 to 8	8 to 10
23	A1	A2	A2	A3
	6 to 8	8 to 11	9 to 14	11 to 16
30	A2	A3	A5	B1
	7 to 11	10 to 15	12 to 18	14 to 22
38	A3	A5	B1	B3
	9 to 14	12 to 18	15 to 22	18 to 27
46	A4	B1	В3	B5
	11 to 16	15 to 22	18 to 27	22 to 32
53	A5	B2	B5	C2
	12 to 19	17 to 25	21 to 31	25 to 38
60	B1	B3	C1	C3
	14 to 21	19 to 28	23 to 35	29 to 42
90	B5	C3	D1	D4
	21 to 32	29 to 42	35 to 53	42 to 64

^{*} One Multi Flow unit equals 0.8 ml.

The above settings deliver 10 - 14 L product (1.86 - 2.60 kg ae)/ha

^{**} Letters indicate the settings on the spray head to use when calibrating for the desired flow rate.

[™] MULTI FLOW is a trademark of Nomix-Chipman Ltd

WHEN TO APPLY

Best results are obtained from spring to early fall when weeds are actively growing. Unless adequate irrigation is available, avoid applications during long dry or hot periods. Do not spray during windy conditions, as spray may cause damage to desirable broadleaf vegetation contacted.

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.

CLEANING OF EQUIPMENT

The Expedite system must be cleaned after each use and prior to storage using Expedite Cleaner to remove residues of this product. Failure to properly clean the equipment may result in equipment failure or injury to subsequently treated desirable vegetation. After thorough cleaning, equipment may be used to apply other products, especially formulated for use in the Expedite application equipment.

Wastes resulting from the cleaning of equipment that cannot be used or chemically reprocessed should be disposed of in accordance with applicable Provincial procedures. See the "Storage and Disposal" section of this label for more information.

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. +))