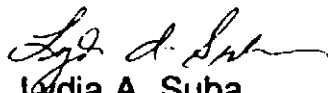


**Certification of Compliance
to the Exposure Reduction Measures involving 2,4-D products**

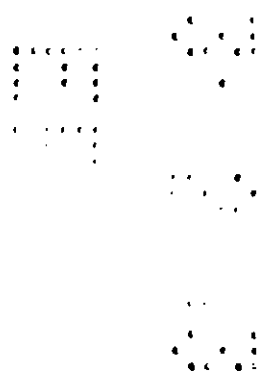
Product: Expedite® Broadleaf Herbicide 2-Way Ester

I, Lydia A. Suba, being an authorized representative of Monsanto Company certify that all containers of Expedite Broadleaf Herbicide 2-Way Ester, EPA Reg. No. 524-417 produced by October 23, 1993 for products registered for use on sites other than residential or turf, including sod farms will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products. I further certify that all containers of said product sold or distributed by this company by April 15, 1994 for products registered for use on sites other than residential or turf, including sod farms will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products.



Lydia A. Suba
Registration Manager
Monsanto Company

Date: 2/24/93





EXPEDITE®
BROADLEAF 2-WAY ESTER HERBICIDE by MONSANTO
 For selective control of broadleaf weeds.

**Specially formulated for Expedite
 Application Equipment.**

Complete Directions for Use

EPA Reg. No. 524-417

Covers from 38,000 to 57,000 feet.

® Expedite is a trademark of, and used under license
 from, Normix Plc.

1991-1 875.15-000.17/53

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MONSANTO COMPANY
 AGRICULTURAL PRODUCTS
 ST. LOUIS, MISSOURI 63167 U.S.A.

236 1

Read the entire label before using this product
 Use only according to label instructions
 Read "LIMIT OF WARRANTY AND LIABILITY" before buy-
 ing or using. If terms are not acceptable, return at once
 unopened.

REFORMULATION OR REPACKAGING IS PROHIBITED.

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the
 chemical description on the label and is reasonably fit
 for the purposes set forth in the Complete Directions for
 Use ("Directions") when used in accordance with those
 Directions under the conditions described therein. NO
 OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY
 OF FITNESS FOR PARTICULAR PURPOSE OR MER-
 CHANTABILITY IS MADE. This warranty is also subject
 to the conditions and limitations stated herein.

Buyers and all users shall promptly notify this Company
 of any claims whether based in contract, negligence,
 strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage
 from use or handling which results from conditions be-
 yond the control of this Company, including, but not
 limited to, incompatibility with products other than those
 set forth in the Directions, application to or contact with
 desirable vegetation, unusual weather, weather condi-
 tions which are outside the range considered normal at
 the application site and for the time period when the
 product is applied, as well as weather conditions which
 are outside the application ranges set forth in the Direc-
 tions, application in any manner not explicitly set forth
 in the Directions, moisture conditions outside the
 moisture range specified in the Directions, or the
 presence of products other than those set forth in the
 Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND
 THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY
 OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES
 OR DAMAGES RESULTING FROM THE USE OR HAN-
 DLING OF THIS PRODUCT (INCLUDING CLAIMS BASED
 IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER
 TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE
 PAID BY THE USER OR BUYER FOR THE QUANTITY OF
 THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF
 THIS COMPANY OR ANY OTHER SELLER, THE REPLACE-
 MENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY
 PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO
 EVENT SHALL THIS COMPANY OR ANY OTHER SELLER
 BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR
 SPECIAL DAMAGES.

Buyer and all users are deemed to have accepted the
 terms of this LIMIT OF WARRANTY AND LIABILITY which
 may not be varied by any verbal or written agreement.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION!

HARMFUL IF SWALLOWED OR INHALED. MAY CAUSE RESPIRATORY TRACT IRRITATION. MAY CAUSE EYE IRRITATION.

Avoid contact with skin, eyes or clothing.

~~Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product.~~

Avoid breathing vapor or spray mist.

~~Wash thoroughly with soap and water after handling.~~

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

IF SWALLOWED, do NOT induce vomiting. Give large quantities of water. Get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED, remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

Do not reenter or permit workers to reenter treated areas until sprays have dried.

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000.

Environmental Hazards

This product is toxic to aquatic invertebrates. Drift or run-off may adversely affect aquatic invertebrates and non-target plants. ~~Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes).~~ Do not contaminate water when disposing of equipment cleaning solutions

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

ACTIVE INGREDIENTS.

*Isooctyl ester of 2,4-dichlorophenoxyacetic acid 9.6%

**Isooctyl ester of 2-(2-methyl-4-chlorophenoxy) propionic acid 19.4%

INERT INGREDIENTS 71.0%
100.0%

Contains petroleum distillates.

*2,4-dichlorophenoxyacetic acid equivalent 0.5 pounds per U.S. gallon or 6.4%.

**2-(2-methyl-4-chlorophenoxy) propionic acid equivalent 1.05 pounds per U.S. gallon or 12.7%.

IMPORTANT PRECAUTIONS

The following instructions apply to all uses of this product. Failure to observe these precautions may result in injury or damage.

Replace

with

When mixing, loading, or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical-resistant gloves, long-sleeved shirt, long pants, socks and shoes.

Wash hands, face and arms with soap and water as soon as possible after mixing, loading, or applying this product. Wash hands, face and arms with soap and water before eating, smoking, or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower.

Replace with

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark.

- Apply this product only through Expedite application equipment. Equipment must be cleaned after each use and prior to storage. When cleaning equipment, do not pour the cleaning solution on the ground; spray or drain over a large area away from wells and other water sources.
- Do not contaminate water used for irrigation or domestic purposes.
- Avoid spray contact or drift 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, VEGETABLE BEDS OR AROUND ORNAMENTALS.**
- Applications near sensitive plants when air temperature on the day of application is expected to exceed 85°F, or during windy conditions, are more likely to cause drift and possible injury to desirable plants.
- Do not spray on carpetgrass, dichondra lawns, or turfgrasses where desirable clovers are present or while turfgrass is emerging from dormancy.
- 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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

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, parks, playgrounds, pipeline, power, telephone and utility rights-of-way, schools and similar sites.

Storage and Disposal

Do not contaminate water, foodstuffs, seed or feed by storage or disposal.

STORAGE:

Store this product in its original container and in a secured storage area.

DISPOSAL:

Wastes of this pesticide may cause eye irritation and may be dangerous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed. Do not reuse container.

When container is completely emptied through Expedite application equipment, puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WEEDS CONTROLLED

When applied as recommended under the conditions described, this product controls or suppresses many common annual, biennial, and perennial broadleaf weeds, some of which are listed below:

ANNUALS, BIENNIALS AND PERENNIALS

- | | |
|-------------------|--------------------|
| Catsear, spotted | Knotweed |
| Clover spp. | Mustard, black |
| Dandelion, common | Plantain, buckhorn |
| Geranium spp. | Trefoil spp. |

HOW TO APPLY

Apply this product as a uniform spray over the foliage of undesirable 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 general flow rate settings for applying this product, use the Expedite Set-N-Spray settings listed in the following application guide. The letters followed by a number (A0...E1) represent equipment settings for flow rates within the application range recommended for this product. If more precise equipment calibration is desired, use the Multi Flow* units listed below the Set-N-Spray settings in the following application guide. See the "HOW TO CALIBRATE" section of this label for specific calibration procedures.

A range of application rates are represented in the following application guide. Use the higher rate in the range on difficult-to-control species, perennials and mature weeds.

When the desired head setting is obtained, use the round spinner and adjust the spinner speed to obtain the correct swath width and apply product at the desired walking speed. Keep lance head moving at desired ground speed during application to avoid over-application and turf injury.

EXPEDITE® BROADLEAF 2-WAY ESTER HERBICIDE APPLICATION GUIDE

SET-N-SPRAY SETTING

30-SECOND MULTI FLOW™ MEASUREMENT

SPRAY SWATH WIDTH	WALKING SPEED			
	1.5 MPH	2.0 MPH	2.5 MPH	3.0 MPH
12"	A0 to A2 7 to 11	A2 to A4 10 to 14	A3 to B1 12 to 18	A4 to B2 14 to 22
18"	A2 to A5 11 to 16	A4 to B2 14 to 22	B1 to B4 18 to 27	B2 to C1 22 to 32
24"	A4 to B2 14 to 22	B1 to B5 19 to 29	B3 to C1 24 to 36	B4 to C3 29 to 43
36"	B2 to C1 22 to 32	B4 to C3 29 to 43	C1 to D2 36 to 54	C3 to E1 43 to 65

*One Multi Flow equals 0.8 milliliter.

™Multi Flow is a trademark of Monsanto. Ptc

HOW TO CALIBRATE

1. Determine the proper Multi Flow units required from the above application guide. The number of Multi Flow units required is where the swath width row intersects the walking speed column. For example, for a 1.5 mph walking speed and a 12" swath width, 7 to 11 Multi Flow units are recommended.
2. Prime the lance.
3. Remove the spray disc and attach the Expedite calibration flow cup.
4. For the initial calibration check, set the equipment within the range of Set-N-Spray settings listed in the application guide. Lower the lance head to the spraying position, depress the trigger for 30 seconds and compare the measured volume to the desired Multi Flow units.
5. If required, adjust the head setting and repeat the process until the desired Multi Flow units are obtained. To remove the product from the calibration cup, raise the lance above head level and depress the trigger long enough to allow the product to flow back into the lance.
6. When the desired head setting is obtained, remove the calibration cup and reattach the round spinner.

CLEANING OF EQUIPMENT

The Expedite application equipment must be cleaned after each use and prior to storage. Use 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 Expedite application equipment.

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

875.15-000.17/53

EPA Reg. No. 524-417

In case of an emergency involving this product. Call Collect, day or night, (314) 694-4000

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AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.



EXPED

BROADLEAF HERBICIDE

2-WAY ESTER by Monsanto

FOR SELECTIVE CONTROL OF BROADLEAF

Read the entire label before using this product. Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened. REFORMULATION OR REPACKAGING IS PROHIBITED.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION!

HARMFUL IF SWALLOWED OR INHALED.
MAY CAUSE RESPIRATORY TRACT IRRITATION.
MAY CAUSE EYE IRRITATION.

Avoid contact with skin, eyes or clothing.

~~Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product.~~

Avoid breathing vapor or spray mist.

~~Wash thoroughly with soap and water after handling.~~

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

IF SWALLOWED, do NOT induce vomiting. Give large quantities of water. Get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED, remove victim to fresh air. Give artificial respiration, if necessary. Get medical attention.

Do not reenter or permit others to reenter until sprays have dried.

In case of an emergency, call Collect, day or night.

(Continued on next page)

ACTIVE INGREDIENTS:

*Isooctyl ester of 2, 4-dichlorophenoxyacetic acid

**2-(2-methyl-4-chlorophenoxy)acetic acid
propionic acid

INERT INGREDIENTS

Contains petroleum distillates

*2,4-dichlorophenoxyacetic acid

U.S. gallon or 6.4%

**2-(2-methyl-4-chlorophenoxy)acetic acid
1.05 pounds per U.S. gallon

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EPA Reg. No. 524-417

*IM Expedite is a trademark of Monsanto Company

Nomix Plc.

® Registered trademark

When mixing, loading, or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical-resistant gloves, long-sleeved shirt, long pants, socks and shoes.

Wash hands, face and arms with soap and water as soon as possible after mixing, loading, or applying this product. Wash hands, face and arms with soap and water before eating, smoking, or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower.

Replace with

~~Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product.~~

Avoid breathing vapor or spray mist.

~~Wash thoroughly with soap and water after handling.~~

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

IF SWALLOWED, do NOT induce vomiting. Give large quantities of water. Get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

NET 1.32 GALLONS (1 GAL., 1 QT)



BROADLEAF HERBICIDE 2-WAY ESTER by Monsanto

(Continued from front side)

Environmental Hazards

This product is toxic to aquatic invertebrates. Drift or run-off may adversely affect aquatic invertebrates and nontarget plants.

~~Do not apply directly to water or wetland (swamps, bogs, marshes, or potholes). Do not contaminate water when disposing of equipment cleaning solutions.~~

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

Storage and Disposal

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

STORAGE: Store this product in its original container and in a secured storage area.

DISPOSAL: Wastes of this pesticide may cause eye irritation and may be dangerous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed. Do not reuse container.

When container is completely emptied through Expedite application equipment, puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(See label booklet for Complete Directions for Use)

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark.

Replace

with

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyers and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

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