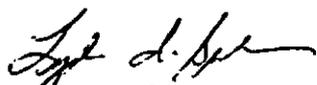


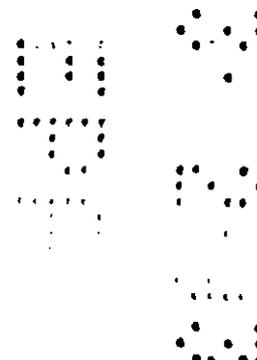
**Certification of Compliance  
to the Exposure Reduction Measures Involving 2,4-D products**

**Product: Expedite® Broadleaf Herbicide 3-Way Amine**

I, Lydia A. Suba, being an authorized representative of Monsanto Company certify that all containers of Expedite Broadleaf Herbicide 3-Way Amine, EPA Reg. No. 524-446 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



2413

**EXPEDITE<sup>®</sup>  
BROADLEAF HERBICIDE  
3-WAY AMINE by Monsanto  
For selective control of broadleaf weeds.**

**Low Volatile Formulation for Expedite<sup>™</sup> Application Equipment.**

**Complete Directions for Use**

**EPA Reg. No. 524-446**

**Covers from 14,000 to 21,000 square feet.**

**<sup>™</sup>Expedite is a trademark of, and used under license from, Nomix Plc.**

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**MONSANTO COMPANY 1990**

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

**(SuperPro.1b1)**

**1**

**(7/23/91)**

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.

**WARNING!**

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Avoid contact with skin. ~~Wear goggles, face shield or safety glasses. Wear long pants, long sleeved shirt, shoes and gloves when mixing, loading or applying this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.~~

[REDACTED]

[REDACTED]

**FIRST AID:**

IF IN EYES, hold eyelids open and flush with steady gentle stream of water for 15 minutes.

IF SWALLOWED, drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol.

IF ON SKIN, wash with plenty of soap and water.



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Do not reenter or permit people 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 nontarget plants. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. 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:**

*Dimethylamine salt of 2,4-dichlorophenoxyacetic acid .....	4.7%
**Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid .....	3.2%
***Dimethylamine salt of dicamba(3,6-dichloro-o-anisic acid .....	0.5%
INERT INGREDIENTS.....	91.6%
	100.0%

Contains petroleum distillates.

\*2,4-dichlorophenoxyacetic acid equivalent 0.3 pounds per U.S. gallon or 3.9%.

\*\*2-(2-methyl-4-chlorophenoxy) propionic acid equivalent 0.2 pounds per U.S. gallon or 2.6%.

\*\*\*3,6-dichloro-o-anisic acid equivalent of 0.03 pounds per U.S. gallon or 0.4%.

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**DIRECTIONS FOR USE**

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

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**STORAGE AND DISPOSAL**

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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.

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**IMPORTANT PRECAUTIONS**

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This product is a selective postemergence broadleaf weed killer especially formulated for use through Expedite application equipment. It kills many broadleaf weeds found in coarse and fine turfgrass areas. Best results will be obtained from spring or early fall applications when weeds are actively growing.

This product is recommended for commercial, industrial and residential and noncropland uses in areas such as: airports, farmsteads, 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.



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

- 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. AVOID USE OF THIS PRODUCT FOR WEED CONTROL IN FLOWER OR VEGETABLE BEDS OR AROUND ORNAMENTALS. DO NOT ALLOW THE SPRAY TO CONTACT THE ROOTS OF ORNAMENTALS AND TREES.
- 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.
- Avoid spraying during long, excessively dry or hot periods unless adequate irrigation is available.
- Irrigation or rainfall within 24 hours after application may reduce weed control.
- Do not spray on carpetgrass, dichondra lawns, or turfgrasses where desirable clovers are present.
- Grass seed can be safely sown 3 to 4 weeks after application at recommended rates.
- Do not apply to newly seeded turfgrass until well established or after several mowings.
- Applications to turfgrass emerging from dormancy may result in significant turf injury.
- Overlapping of spray swath may increase the potential for turfgrass injury with this product.

WEEDS CONTROLLED

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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**

Black medic  
Catsear, spotted  
Clover  
Dandelion, common  
Geranium

Knotweed  
Mustard, black  
Plantains  
Trefoil  
Speedwell

**HOW TO APPLY**

Apply this product as a uniform spray over the foliage of undesirable vegetation.

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 (A1....D3) represent equipment settings for flow rates within the application range recommended for this product. If equipment calibration is desired to obtain equipment settings, see the "HOW TO CALIBRATE" section of this label.

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

When the desired head setting is obtained, use the proper 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 HERBICIDE 3-WAY AMINE  
APPLICATION GUIDE**

**SET-N-SPRAY SETTING**

SPINNER TYPE	SPRAY SWATH WIDTH	WALKING SPEED			
		1.5 MPH	2.0 MPH	2.5 MPH	3.0 MPH
Use Square Spinner	12"	A1 to A3	A2 to A4	A3 to A5	A4 TO B2
	18"	A3 to A5	A4 to B2	A5 to B4	B2 to B5

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Use Round Spinner	24"	A4 to B2	B1 to B4	B3 to C1	B4 to C3
	36"	B2 to B5	B4 to C3	C1 to D1	C3 to D3

Rate range represents 1.1 to 1.7 pounds acid equivalent or 2 to 3 gallons of product per acre.

**HOW TO CALIBRATE**

1. Determine the proper Multi Flow units required from the following calibration 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 inch swath width, 14 to 22 Multi Flow units are recommended.
2. Before calibrating, 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.
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 in the "HOW TO APPLY" section. 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. Do not allow air to reenter the lance. If air enters the lance, it must be reprimed.
6. When the desired head setting is obtained, remove the calibration cup and reattach the proper spinner and follow the instructions in the "HOW TO APPLY" section on how to spray this product.

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**EXPEDITE® BROADLEAF HERBICIDE 3-WAY AMINE  
CALIBRATION GUIDE**

**30 SECOND MULTI FLOW™ MEASUREMENT**

	SPRAY SWATH WIDTH	WALKING SPEED			
		1.5 MPH	2.0 MPH	2.5 MPH	3.0 MPH
Use Square Spinner	12"	14 TO 22	19 TO 29	24 TO 36	29 TO 43
	18"	22 TO 32	29 TO 43	36 TO 54	43 TO 65
Use Round Spinner	24"	29 TO 43	38 TO 57	48 TO 72	57 TO 86
	36"	43 TO 65	57 TO 86	72 TO 108	86 TO 129

Rate range represents 1.1 to 1.7 pounds acid equivalent or 2 to 3 gallons of product per acre.

\*One Multi Flow equals 0.8 Milliliter.

™Multi Flow is a trademark of Nomix, Plc.

**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. To clean the lance, connect the lance to the cleaner box, set the head setting to G+ and let the cleaner flow until it runs clear. Disconnect the lance from the cleaner box and remove the remaining cleaner from the lance. Do not drain cleaner back into the box. 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" and "Important Precautions" section of this label for more information.

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**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 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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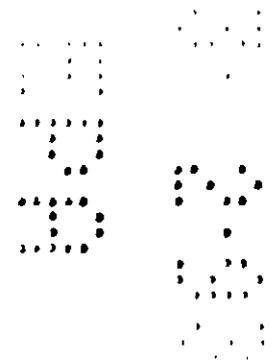
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EPA Reg. No. 524-446

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.



For Selective  
Control of  
Broadleaf Weeds



# BROADLEAF HERBICIDE

3-WAY AMINE by Monsanto

FOR SELECTIVE CONTROL OF BROADLEAF WEEDS

Covers from 14,000 to 21,000 square feet

Keep out of reach of children.

## WARNING!

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

## WARNING!

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.

Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles, face shield or safety glasses. Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Delete →

Insert →

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.

(Continued on back panel)

### ACTIVE INGREDIENTS:

**Dimethylamine salt of 2,4-dichlorophenoxyacetic acid .....	4.7%
***Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid .....	3.2%
****Dimethylamine salt of dicamba(3,6-dichloro-o-anoic acid) .....	0.5%
<b>INERT INGREDIENTS .....</b>	<b>91.6%</b>
	<b>100.0%</b>

Contains petroleum distillates.

\*\*2,4-dichlorophenoxyacetic acid equivalent to 0.3 pounds per U.S. gallon or 3.9%.

\*\*\*2-(2-methyl-4-chlorophenoxy) propionic acid equivalent to 0.2 pounds per U.S. gallon or 2.0%.

\*\*\*\*3,6-dichloro-o-anoic acid equivalent of 0.03 pounds per U.S. gallon or 0.4%.

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

EPA Reg. No. 524-446  
EPA Est. 34313-TX-001



Part 1 of 2  
875.15-00031/53HT

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# BROADLEAF HERBICIDE 3-WAY AMINE by Monsanto

Insert →

(Continued from front panel)

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.

**FIRST AID: IF IN EYES,** hold eyelids open and flush with steady gentle stream of water for 15 minutes. **IF SWALLOWED,** drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. **IF ON SKIN,** wash with plenty of soap and water.

Do not reenter or permit people 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 nontarget plants. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. 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 mixtures, 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.

### 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 these 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.

Buyer 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 DAMAGES, DAMAGES 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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