

EPA Req. Number: 79676-39 Date of Issuance:

FEB 2 2007

Term of Issuance:

Conditional

Name of Pesticide Product:

Dithiopyr E-Pro 40 WSP Herbicide

U.S. ENVIRORMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave. No Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Etigra 501 Cascade Pointe Lane, Suite 103 Cary, NC 27513

Mote: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the labelin commerce. In any correspondence on this product always refer to the above RPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Add the phrase "EPA Registration No. 79676-39" to the label before you release the product for shipment.

COMMENTS CONTINUED ON PAGE 2 OF THIS NOTICE OF REGISTRATION

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product under the enclosed stamped copy of the label constitutes acceptance of these conditions.

Enclosure

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505P)

banne & Miller Signature of Approving Official

Date:

FEB 2 2007

Page 2 EPA Reg. No. 79676-39 Comments Continued:

2. Submit the following data required for the registration of this pesticide product within 1 year form the date of this Notice of Registration:

EPA Guideline Data Number	Guideline Descriptor
830.6317	Storage Stability Study
830.6320	Corrosion Characteristics

- 3. Submit to this Agency a copy of the purchasing order or bill of sales showing the source of the product named on the Formulator's Exemption Statement, and with which this product is to be manufactured; prior to manufacturing this product.
- 4. Revise the claim on the front panel that reads: "For control of annual grasses and broadleaf weeds in .....". by adding the descriptor "established" to modify "landscape ornamentals".
- 5. Submit one (1) copy of the final printed labeling before you release this product for shipment.
- 6. Submit and/or cite all data required for the registration of this product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of this product under FIFRA, section 4.

# Dithiopyr E-Pro 40 WSP Herbicide

For control of annual grasses and broadleaf weeds in established lawns, ornamental turf (including golf course fairways, roughs, tee boxes), and landscape ornamentals.

In New York State, this product may only be used by commercial applicators at no more than 0.625 pounds per acre (10 ounces) or 2-water-soluble pouches per acre per year (0.25 pounds active ingredient).

#### **ACTIVE INGREDIENT**

Each 5 ounce water-soluble pouch contains 0.125 lb of active ingredient.

# KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	HOT LINE NUMBER
Have the produc	ct container or label with you when calling a poison control center or doctor, or going for

#### See inside label booklet for additional PRECAUTIONARY STATEMENTS

treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Wear protective eyewear. Avoid contact with eyes, skin or clothing. Harmful if inhaled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear: Long-sleeved shirt and long pants, socks, shoes, and gloves. Remove contaminated clothing and wash clothing before reuse.

# Manufactured for:

Etigra™

501 Cascade Pointe Lane

Suite 103

ACCEPTED with COMMENTS

Cary, NC 27513 www.etigra.com

In EPA Letter Dated:

EPA Reg. No. 79676-

FEB 2 2007 Under the Federal Insecticide, Fungicide, and Rodenticide Act

as amended, for the pesticide Net Weight:

registered under EPA Reg. No.

<u> 19616-39</u>

Dithiopyr E-Pro 40 WSP Herbicide contains dithiopyr, the active incredient used in Dimension<sup>®</sup>.

EPA Est. No.

# PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers (other than mixer loaders) must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material
- · Shoes plus socks

Mixer and Loaders must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

# **Engineering Controls Statement**

When handlers use closed systems, enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

# **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. 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 apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

# **USER SAFETY RECOMMENDATIONS**

#### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove PPE immediately after handling this product.
- Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

# **AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- Coveralis
- Chemical-resistant gloves made of any waterproof material
- · Shoes plus socks

# NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WSP applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep unprotected persons out of treated area until sprays have dried.

#### **GENERAL INFORMATION**

This product is NOT recommended for application by homeowners.

In New York state, this product may be applied by commercial applicators ONLY.

Dithiopyr E-Pro 40 WSP Herbicide controls crabgrass, other annual grasses and broadleaf weeds in established lawns, ornamental turf (including golf course fairways, roughs and tee boxes), and landscape ornamentals.

This product will not control emerged weeds, except for control of crabgrass up to initiation of tillering because the tillering stage of crabgrass growth generally corresponds to the time when seedlings are first visible in established turfgrasses. Applying to crabgrass after tillering starts will not provide satisfactory control, and all other applications of this product should be made prior to germination of target weeds.

To be effective, Dithiopyr E-Pro 40 WSP Herbicide must be activated by at least ½ inch of rainfall or irrigation. Applications should be timed to ensure that activation occurs prior to the tillering stage of crabgrass development or prior to germination of all other weeds.

#### **USE PRECAUTIONS**

- Do NOT allow the pouches to become wet prior to adding them to the spray tank.
- Do NOT remove the water-soluble pouches from the protective over-wrap except to add them directly to the spray tank.
- Do NOT handle the pouches with wet hands or wet gloves.
- Always reseal over-wrap bag to protect remaining unused pouches.

# **MIXING INSTRUCTIONS**

#### Dithiopyr E-Pro 40 WSP Herbicide Alone with Water as the Carrier:

- 1. Prior to use, be sure the sprayer is clean and not contaminated with other materials.
- 2. Fill mixing tank ½ ¾ full with clean water and begin agitation, being certain that the agitation system is working properly and creates a rippling or rolling on the surface of the liquid.
- 3. While maintaining agitation, add the required number of water-soluble pouches to the tank and be sure that the Dithiopyr E-Pro 40 WSP Herbicide is completely mixed prior to adding any additional materials to the tank. The disintegration and complete mixing of the water soluble pouches should occur within ten minutes after addition to the water depending on the water temperature and amount of agitation.
- 4. Add the remainder of the water to the spray tank. Be sure to remove the hose from the mixing tank immediately after filling to avoid siphoning back into the water source.
- 5. To ensure uniformity of spray mixture and prevent settling, be sure to maintain agitation of the spray mixture during mixing and application.

# Dithiopyr E-Pro 40 WSP Herbicide Alone with Fluid Fertilizer as the Carrier:

Follow the mixing procedure listed below for tank mixtures.

#### **Tank Mixtures**

**Note**: While Dithiopyr E-Pro 40 WSP Herbicide is compatible with boron and spray oils; however, the water soluble pouches must be completely dissolved before adding spray oils or products containing boron to spray mixtures.

- Determine the compatibility of this product and the desired tank mixture partner product(s) in the appropriate carrier (water or fluid fertilizer) by following the "Physical Compatibility Test" section of this label.
- 2. Clean out the sprayer and place a 20 to 35 mesh screen or wetting basket over the filling port.
- 3. Fill the sprayer half full with the appropriate carrier. Begin agitation and maintain agitation through all mixing and spraying operations.
- 4. If needed, add a compatibility agent. Be sure to check for adequate agitation and to read and follow all of the information found on the compatibility agent labet.
- 5. Add the Dithiopyr E-Pro 40 WSP Herbicide to the tank. Before adding other materials, allow sufficient time for all the water-soluble pouches to dissolve and contents to mix completely. NOTE: When mixing this product with fluid fertilizer, be sure to premix with water to form a slurry and then slowly add the slurry to the mixing tank.
- 6. Add any other wettable powder or dry flowable formulation products. NOTE: When mixing wettable powder or dry flowable products with fluid fertilizer, be sure to premix with water to form a slurry and then slowly add the slurry to the mixing tank.
- 7. If a flowable pesticide formulation is to be incorporated in the spray mix, premix with one part water and add to the tank slowly.
- 8. Add any emulsifiable concentrate pesticide formulations to the tank.
- 9. Add any water-soluble liquid pesticide formulations followed by surfactants, marker dyes or foams, and/or drift control additives while continuing the filling process.

To avoid siphoning back into the carrier source, remove the hose from the mixing tank immediately after filling. Be sure to maintain good agitation at all times until the contents of the tank are sprayed. If the spray mixture is allowed to settle, agitate thoroughly to re-suspend the mixture before resuming spraying.

#### **Physical Compatibility Test**

Prior to mixing Dithiopyr E-Pro 40 WSP Herbicide with fluid fertilizers and/or other pesticides, the user should test the compatibility of the desired tank mixture by mixing proportionate amounts of each component in a small glass jar as follows:

NOTE: This compatibility test is designed for a Dithiopyr E-Pro 40 WSP Herbicide application rate of 25 gallons of spray solution per acre.

- 1. Determine the amount of pesticide to tank-mix by referring to the pesticide label(s) and then calculate the amount of pesticide to add to the jar based on the following use rate ratios:
  - For a use rate of 1 pound per acre of dry pesticide add 1-1/2 teaspoons.
  - For a use rate of 1 quart per acre of liquid pesticide, add 1 teaspoon.
- Add Dithiopyr E-Pro 40 WSP Herbicide based on use rate ratios for liquid pesticides listed above. For changes in spray volume or herbicide rate, make appropriate changes in the amount of the ingredients used for the test.
- 3. Shake the jar vigorously to mix and allow to sit for five minutes.
- 4. If the pesticide(s) do not form crystals, flakes, sludge, gels, oily films or layers, then the tested components are considered to be compatible. If the desired tank-mix components are found to be incompatible, using a compatibility agent is recommended. Test the effectiveness of the compatibility agent by repeating the compatibility test with a suitable compatibility agent (one-half teaspoon per pint jar is equivalent to 2 pints per 100 gallons of spray solution).

# **WEED CONTROL IN TURFGRASS**

NOTE: Do NOT use on golf course putting greens.

Apply Dithiopyr E-Pro 40 WSP Herbicide to well-established seeded, sodded, or sprigged lawn and ornamental turf. Before applying this product for the first time following seeding, sodding or sprigging, the grass must have developed a good root system and uniform stand and have received at least two mowings. Turf injury may result if applied to turf that is not well-established, or has been weakened by weather-, pest-, disease-, chemical-, mechanical or other related stress.

When applied as directed under the conditions described, the following turfgrass species have been determined to be tolerant to applications of this product:

Cool Season Grasses

Creeping Bentgrass<sup>1</sup> (Agrostis palustris) Fine Fescue<sup>2</sup> (Festuca rubra) Kentucky Bluegrass (Poa pratensis) Perennial Ryegrass (Lolium perenne)
Tall Fescue (Festuca arundinacea)

Warm Season Grasses

Bahiagrass (*Paspalum notatum*)
Bermudagrass<sup>3</sup> (*Cynodon dactylon*)
Buffalograss<sup>4</sup> (*Buchloe dactyloides*)
Carpetgrass (*Axonopus affinis*)
Centipedegrass (*Eremonchloa ophiuroides*)

Kikuyugrass (*Pennisetum clandestinum*) Seashore Paspalum (*Paspalum vaginatum*) St. Augustinegrass (*Stenotaphrum secundatum*) Zoysiagrass (*Zoysia japonica*)

- 1) Do NOT apply this product to Colonial bentgrass (*Agrostis tenuis*) varieties. Because undesirable turfgrass injury may result, using this product is not recommended on certain varieties of creeping bentgrass such as 'Cohansey', 'Carmen', 'Seaside', and 'Washington'. Not all varieties of creeping bentgrass have been tested.
- 2) Because undesirable turfgrass injury may result, application is not recommended on the following fine fescue varieties that have been found to be sensitive to this product: 'Atlanta', 'Banner', 'Beauty', 'Bilgart', 'CF-2', 'Enjoy', 'HF-93', 'Highlight', 'Ivalo', 'Jamestown', 'Koket', 'Majenta', 'Mary', 'Pennlawn', 'Tamara', 'Tatjana', 'Waldorf', and 'Waldina'. Not all varieties of fine fescue have been tested.
- 3) Because undesirable turfgrass injury may result, applying this product on 'Tifgreen' (328) hybrid bermudagrass greens is not recommended.
- 4) Do NOT use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

#### **Use Precautions**

- Early postemergence applications will control crabgrass only if applied prior to the fifth leaf (first tiller) stage of growth of crabgrass.
- For best results, cultural practices that disturb the soil (such as core-, spike-, or hydro-aerification, and verticutting) should be done prior to application of this product.Do NOT apply this product until the grass has recovered from these cultural practices.
- Do NOT use clippings from treated turf for mulch around vegetables or fruit trees.
- Do NOT graze livestock or feed foliage cut from areas treated with this product.
- Do NOT apply this product through any type of irrigation system.

# Reseeding, Overseeding, or Sprigging

Establishment of desirable turfgrasses may be inhibited if a single application of Dithiopyr E-Pro 40 WSP Herbicide is applied within 10 weeks prior to reseeding, overseeding, or sprigging of treated areas or 4 months after a split application program totaling more than 0.46 oz/1000 sq ft (1.25 lb/acre). If slight injury to perennial ryegrass can be tolerated, perennial ryegrass may be overseeded on bermudagrass within 6-8 weeks after an application.

When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed to soil contact.

# **APPLICATION DIRECTIONS**

Apply Dithiopyr E-Pro 40 WSP using conventional liquid application equipment (including hand-held spray guns) and a sufficient volume of carrier solution to provide a uniform spray distribution. Due to variability

in application use rates and spray patterns, do not apply this product using liquid application equipment that uses cluster spray nozzles or other boomless spray equipment. Prior to use, be sure to calibrate the application equipment. To avoid streaking, skips, or excess overlaps, use marker dyes or foams to assist in making accurate applications.

# **Crabgrass Control**

# Preemergence and Early Postemergence Control

When applied prior to the emergence of crabgrass from the ground, Dithiopyr E-Pro 40 WSP provides preemergence control of crabgrass (including the large, smooth and southern species) in established lawns and ornamental turf. During the early stages of crabgrass growth (after the crabgrass has emerged from the ground), Dithiopyr E-Pro 40 WSP also provides early postemergence control of crabgrass.

Early postemergence crabgrass control occursd only when Dithiopyr E-Pro 40 WSP is applied prior to crabgrass tillering, or approximately when you can first easily see the crabgrass plants in the lawn or turf. This provides the practical benefit of extending the application period by 2-8 weeks (depending on crabgrass growth rates and climatic conditions) when compared to strictly preemergence crabgrass control products.

# Application Frequency and Timing.

For crabgrass control in the spring, summer, or fall, apply Dithiopyr E-Pro 40 WSP as a single application, a split application, or as a sequential application.

# **Spring / Early Summer Applications**

Applied at the rate recommended by the appropriate control programs for your area and conditions. The total rate applied directly impacts the duration of residual weed control, but will also vary somewhat depending upon the weather, severity of weed pressure, turfgrass competitiveness, and the user's location.

**Use Program 1:** This program provides 3-5 months of preemergence control and early postemergence control of crabgrass up to the 3-leaf stage in sites when turfgrass is cut relatively high (such as homeowner lawns).

**Use Program 2:** This program provides 4-6 months of preemergence crabgrass control in sites where the turfgrass is cut relatively low (such as golf fairways) and turfgrass maintenance or weed control was conducted during the previous year. This program may also be used for early postemergence control up to crabgrass tillering in sites where turfgrass is cut relatively high (such as residential lawns).

Use Program 3: This program provides 4-6 months of preemergence crabgrass control in sites where turfgrass is cut relatively low (such as golf fairways) and turf maintenance or weed control was NOT conducted during the previous year. This program may also be used for early postemergence control up to crabgrass tillering at sites where turfgrass is cut relatively low (such as golf fairways). If longer periods of control are desired, follow the initial application with sequential pre- and/or postemergence applications. In some cases, improved weed control may result if the rates recommended in the table below are split across two applications 5-10 weeks apart.

Region	Program	# of sq. ft. per Pouch per Treatment	# of Pouches per Acre	Pounds of Product per Acre	Pounds of Al per Acre
	1	29,040	1.5 <sup>b</sup>	0.470	0.188
All states and parts of states not listed below under Transition, South, Coastal South, or West	2	21,780	2	0.625	0.250
	3	14,520	3ª	0.950	0.380
Transition - DE, KS, KY, MD, MO, NJ, VA	1	21,780	2	0.625	0.250
southeastern PA, southern areas of IL, IN, OH and	2	14,520	3	0.950	0.380
coastal areas of CT, and RI	3	10,900	4	1.250	0.500
	1	14,520	3	0.950	0.380
South - AL, AR, GA, LA, MS, NC, NM, OK, SC, TN, and TX	2	21,780	2+2°	0.625+0.625	0.25+0.25
TN, and TA	3	17,424	2.5+2.5 <sup>b,c</sup>	0.78+0.78	0.31+0.31
	1	21,780	2+2°	0.625+0.625	0.25+0.25
Coastal South - HI, FL and southern coastal areas of AL, GA, LA, MS, NC, SC, and TX	2	17,424	2.5+2.5 <sup>b,c</sup>	0.78+0.78	0.31+0.31
	3	14,520	3+3 <sup>c</sup>	0.95+0.95	0.38+0.38
	1	29,040-21,780	1.5-2 <sup>b</sup>	0.47-0.625	0.18-0.25
West - AZ, CA, NV <sup>a</sup>	2	21,780-14,520	2-3	0.625-0.95	0.25-0.36
	3	21,780	2+2°	0.625+0.625	0.25+0.25

- a) In New York State, do not apply more than 2 water-soluble pouches per acre or 0.23 oz/1000 sq ft (0.625 lb/acre) per year.
- b) The water-soluble bag is NOT designed to be re-measured or subdivided and should not be opened. Treat an appropriate number of acres to use a whole number of bags.
- c) Preemergence applications totaling more than 0.5 lb ai/acre (greater than 1.25 lb/acre of Dithiopyr E-Pro 40 WSP Herbicide) must be applied as a split application. The recommended interval for split applications is 5 to 10 weeks apart. Early postemergence applications are limited to 0.5 lb ai/acre (1.25 lb of Dithiopyr E-Pro 40 WSP Herbicide) per application.
- d) For this climatically diverse region, use the higher rates in local areas with longer crabgrass seasons.

#### **Maximum Use Rates**

- Do NOT apply more than 0.5 lb ai per acre per application or more than 1.5 lb ai per acre per year using split or sequential applications. This is equivalent to 4 water-soluble pouches per acre or 0.46 oz/1000 sq ft (1.25 lb/acre of product) per application and 12 water-soluble pouches per acre or 1.38 oz/1000 sq ft (3.75 lb/acre of product) per year.
- In New York State, do not apply more than 0.25 lb ai per year. This is equivalent to 2 water-soluble pouches (0.625 lb/acre) per acre or 0.23 oz/1000 sq ft of Dithiopyr E-Pro 40 WSP Herbicide.

# **Fall Applications**

To control crabgrass through the early part of the following spring, apply Dithiopyr E-Pro 40 WSP in the late summer or early fall (late August through November) at the "Program 3" use rates listed in the table above. For season-long weed control, follow the fall application with an appropriately timed spring application being sure to not exceed maximum use rates listed above.

Note: Because Dithiopyr E-Pro 40 WSP will not control emerged broadleaf weeds or grasses (with the exception of crabgrass up to tillering stage of development), the area to be treated should be free of weeds prior to application.

# **Tank Mixtures for Postemergence Control of Crabgrass**

When used alone, Dithiopyr E-Pro 40 WSP provides early postemergence control of crabgrass when applied prior to the tillering stage of growth. For postemergence control of tillered crabgrass (up to 3 tillers), tank mix this product with either MSMA or Acclaim<sup>®</sup>.

If preemergence herbicides were applied prior to a postemergence application, use the appropriate Program 1 or Program 2 use rate of Dithiopyr E-Pro 40 WSP Herbicide for your area; other wise, apply the Program 3 use rate.

Using a nonionic surfactant may improve control. Be sure to read and follow the surfactant manufacturer's label recommendations.

Before tank mixing this product with fluid fertilizers and / or either MSMA or Acclaim® herbicides, a compatibility test is recommended. Refer to the "Physical Compatibility Test" in the "Mixing Instructions" section for more information.

For information on the tolerance of specific turfgrass species when tank mixing with MSMA or Acclaim®. refer to the respective labels and be sure to observe all limitations, precautionary statements, and use restrictions in the labels.

# Control of Other Grass and Broadleaf Weeds

#### Weeds Controlled

When applied prior to emergence, Dithiopyr E-Pro 40 WSP Herbicide will control or suppress the following annual grass and broadleaf weeds:

#### Grasses

Barley (Hordeum spp.) Barnyardgrass (Echinchloa crus-galli) Bluegrass, annual<sup>†</sup> (Poa annua)

Goosegrass (Eleusine indica)

Brome (Bromus spp.) Crabgrass, large (Digitaria sanguinalis) Crabgrass, smooth (Digitaria Ischaemum) Crabgrass, Southern (Digitaria ciliaris) Crowfootgrass (Dactyloctenium aegyptium) Dallisgrass (seedling) (Paspalum dilatatum) Foxtail, giant (Setaria faberi) Foxtail, green (Setaria Verdi)

Foxtail, yellow (Setaria faberi)

Kikuyugrass (Pennisetum clandestinum) Mary's grass (Microstegium vimineum)

Oats, wild (Avena fatua) Ryegrass (Lolium spp.)

Sandbur (Cenchrus spp.)

Smutgrass (Sporobolus indicus)

<sup>†</sup> For extended control of Annual Poa (Poa annua) in south and coastal south regions: An initial application at 1.25 lb/acre (0.5 lb ai) is recommended 6 weeks before overseeding followed by a second application of 0.625 to 1.25 lb/acre (0.25 to 0.5 lb/ai) 120 days after overseeding. Some injury to overseeded perennial ryegrass may occur (see "Reseeding, Overseeding, or Sprigging" precautions under "Use Precautions for Turf Use")

# **Broadleaf Weeds**

Bittercress (Cardamine spp.) Carpetweed (Mollugo verticillata) Chickweed (Stellaria spp.) Coneflower, purple (Rudbekia purpurea) Geranium, Carolina (Geranium carolinianum) Henbit (Lamium spp.) Knotweed, prostrate (Polygonum aviculare) Lespedeza, common (Lespedeza striata) Marestail (Conyza Canadensis) Medic, black (Medicago lupulina) Mustard (Brassica spp.) Oxalis, buttercup (Oxalis pes-caprae)

Pineappleweed (Matricaria matrioides) Pigweed, redroot (Amaranthus retroflexus) Parslev-piert (Alchemilla arvensis) Purslane, common (Portulaca oleracea) Rocket, London (Sisymbrum irio) Shepherdspurse (Capsella bursa-pastoris) Speedwell, corn (Veronica arvensis) Spurge, garden (Euphorbia hirta) Spurge, prostrate (Euphorbia humistrata) Spurge, spotted (Euphorbia muculata) Woodsorrel, creeping (Oxalis corniculata) Woodsorrel, yellow (Oxalis stricta)

# **Use Directions for Ornamentals**

Dithiopyr E-Pro 40 WSP Herbicide provides preemergence control of listed annual grass and broadleaf weeds in areas planted with tolerant ornamental plants being grown for aesthetic purposes in landscaped areas listed in the table below.

Note Regarding Application to Turf or Ornamental Species Not Listed on this Label

This label lists a large number of ornamental species that have been found to be compatible with Dithiopyr E-Pro 40 WSP; however, it is not possible to test all of the ornamental plants that may be encountered in nursery or landscape settings. Prior to using this product on a plant species not listed in the label may determine the suitability for such use by treating a small area or small number of plants at a recommended rate prior to treatment of larger areas. The treated area/plants should be observed for any sign of herbicidal injury during 30-60 days of typical growing conditions. The user assumes the responsibility for any plant damage or other liability resulting from use of Dithiopyr E-Pro 40 WSP Herbicide on species not recommended in this label.

#### Use Precautions

- Apply this product only to established ornamentals (after transplanting when soil around roots has been thoroughly settled by rainfall or irrigation).
- Do NOT apply this product on grasses grown for seed.
- Do NOT graze livestock or feed forage cut from areas treated with this product.
- Do NOT apply this product in enclosed structures and greenhouses.
- Do NOT apply this product through any type of irrigation system.
- Do NOT apply this product to the bare roots of ornamental plants.
- Do NOT incorporate this product into soil or dilution of the active ingredient and possible injury to plant roots may occur.
- Do NOT apply around ornamental plants that have been weakened or are under stress due to flooding, drought, wind injury, hail, frost damage, winter injury, excessive fertilizer or soil salts, injury due to insects, nematodes or diseases or injury from previously applied pesticides.
- Because drift or direct sprays of this product can injure the foliage of non-target plants, do NOT make applications when weather conditions favor drift to non-target areas.

#### **Application Instructions**

Apply Dithiopyr E-Pro 40 WSP Herbicide with a calibrated sprayer as a single or split application post-directed spray in the spring, summer or fall prior to germination of target weed species. Direct the spray to the soil at the base of the ornamentals in order to avoid spray contact or drift to foliage. To maintain weed control, sequential applications may be made at 3 - 4 month intervals as long as maximum annual use rates are not exceeded.

Mix Dithiopyr E-Pro 40 WSP Herbicide with clean water at a rate of 4 water-soluble pouches per acre (0.46 oz. of product per 1000 square feet or 1.25 lbs. per acre) per application and apply at 20 - 40 psi in a minimum of one gallon of water per 1000 sq ft. NOTE: One 5 ounce water-soluble pouch treats 10,890 square feet.

Application Rates for Ornamentals		
Rate per acre Rate per 1000 sq ft Sq. ft. per pouch		
20 oz	0.46 oz	10,890_

#### **Maximum Use Rates**

- Do NOT apply more than 0.5 lb. of Dithiopyr E-Pro 40 WSP AI per acre (i.e., 4 water-soluble pouches per acre or 0.46 oz. per 1000 sq. ft.) per application, or more than 1.5 lb. AI per acre per year (i.e., 12 water-soluble pouches per acre or 1.375 oz. per 1000 sq. ft.).
- In New York State, do NOT apply more than 0.25 lb Dithiopyr E-Pro 40 WSP AI per year (i.e., 2 water soluble pouches per acre or 0.23 oz. per 1000 sq ft).

# **Application Timing and Recommendations**

Because the best weed control is obtained when applications are made to soil that is free of clods, weeds and debris such as leaves, prior to applying existing vegetation should be controlled by cultivation, hand weeding or with a postemergence herbicide.

Once this product is applied, do not disturb the soil surface as the herbicide barrier will be broken.

Care must be taken that soil or planting mixes have settled firmly following transplanting and that there are not cracks in the soil that would allow direct transmission of this product and plant roots.

# **Tolerant Ornamentals**

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing conditions. Under your growing conditions, it is strongly recommended that a limited number of plants be treated for tolerance evaluation, prior to initiating large-scale applications. Follow directions given above to determine plant tolerance under your growing conditions prior to large scale use.

Common Name	Botanical Name	Tolerant Cultivars
Abelia, Dwarf	Abelia X grandiflora	Nana
Abyssinian red		
banana	Ensete ventricosium	Maurelii
	Ajuga reptans	Bronze
Ajuga	Ajuga genevensis	Bronze Beauty
Almond, Flowering	Prunus gladulosa	
Apple†	Malus pumila	
!		Nigra
		Pyramidalis
		Smaragh
l		Techny
Arborvitae	Thuja occidentalis	Woodwardii
Arbovitae, Golden	Thuja orientalis	Aurea nana
l <u>-</u>	Callistephus	
Aster, Chinese	chinensis	Dwarf Queen
	Fraxinus	
Ash, Green	pennsylvanica	
Ash, Mountain	Sorbus aucuparia	
Ash, Purple	Fraxinus Americana	
		Brilliant
		Buccaneer
		Carror
		Chimes (Belgian)
		Elsie Lee
		Exbury
		Fashion
		Hardijzer Beauty
		Hershey Red Higasa
		Hinocrimson
		Holland (Hybrid)
		Marion Lee
		Northern Lights
		Orange Cup
		Orchid Lights
		Snow
Azalea	Rhododendron spp.	Southern Charm
, , , , , , , , , , , , , , , , , , , ,	Rhododendron	
Azalea, Flame	calendulaceum	
Azalea, Kirishima		
Bamboo, Heavenly		

		Aurea
		Dwarf Pigmy
		Green
	<u> </u>	Kobold
ł.	1	Pygmy Red
Barberry	Barberis thunbergii	Rose Glow
Barberry, Purple		Atropurpurea
	Gaillardia	
Basket flower	grandiflora	
	Ammophila	
Beach grass	breviligulata	
1	Arctostaphylos uva-	
Bearberry (common)	ursti	Massachusetts
Bee Balm	Monarda didyma	
Begonia	Begonia spp.	
Birch, River	Betula nigra	
Blackeyed Susan	Rudbeckia hirta	Goldstrum
Blanket Flower	Gaillardia spp	
		Bluecrop
		Blue Jay
		Jersey
		North Blue
Blueberry†	Vaccinium spp	Northland
Blue Fescue	Festuca ovina	
Bottlebrush	Callistemon citrinus	
Boxwood, Japanese		Japonica
Boxwood, Weller	Buxus sempervirens	Winter gem
	Cytisus spp.	Moonlight
Broom	Genista pilosa	Vancouver Gold
Bugle Carpet		
,		Debutante
	Camellia japonica	Mathotiana
		Supreme
	[	Chansonette
Camellia	Camellia sasangua	setsukgekka
Candy Tuft	Iberis spp	Snow White
Carex, Variegated	Carex	SHOW WILLIE
Cedar, red		
Cedar, red Celosia	Juniperus virginiana	
	Celosia spp.	
Cookeeemb Plumeee	Centaurea Montana	Coorlet plumone
Cockscomb, Plumosa	Celosia cristata	Scarlet plumose
Coleus	Coleus blumei	Red kewpie
Columbine	Aguilegia spp.	
Coneflower, purple	Echinacea purpurea	
Copper leaf	Acalypha wilkesiana	
Coreopsis	Coreopsis spp	Moonbeam
Corn Flower	Centaurea spp.	
	Cotoneaster	
Cotoneaster	apiculatus	
Coyotebrush	Baccharis pilularis	
Cycads	Cycas Revoluta	
Cypress, Bald	Taxodium distichum	
	Cupressus	
Cypress, Italian	sempervirens	Glauca

[ Q	01	
Cypress, Japanese	Chamaecyparis	Canallia
False	obtuse	Gracilis
	Cupressocyparis	
Cypress, Leyland	leylandii	
Daffodil	Narcissus spp.	King Alfred
		Spring glory
		Aztec gold
		Bright yellow
į		(hybrid)
	•	Single gold
		(evergreen)
Daylilly	Hemerocallis spp.	Wilson's yellow
Dianthus (Sweet	тистопистичного сърга	
William)	Dianthus barbatus	
Delphinium	Delphinium elatum	Magic fountain
Dogwood	Cornus Florida	Wagic localitain
		Flavarimaea
Dogwood, American	Cornus sericea	riavaninaea
	Psedotsuga	
Douglas Fir	menziesii	
Dusty Miller	Senecio Cineraria	
Elm, Drake	Ulmus parvifolia	
Euryops	Europs pectinatus	Viridis
-		Argenteo-variegata
		Auereo-marginata
		Colorata
		Emerald Gaiety
		Emerald 'N Gold
		Gold Edge
		Gold Edge Gold Princess
		Silver King
_		Tricolor
Euonymus	Euonymus fortunei	Vegetus
Fan Palm, European	Chamaerops humilis	
	Washingtonia	
Fan Palm, Mexican	robusta	
Fern (various)	Asparagus spp.	
Fescue	Festuca glauca	· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·	Leucothoe	
Fetterbush	fontanesiana	Rainbow
Ficus	Ficus retusa	Nitidia
		Mindia
Fir Fraser	Abies Fraseri	
	Forsythia X	
	intermedia	
	1	Arnold Dwarf
		Bronxensis Dwarf
. [	j	Lynwood Gold
ĺ	ļ	Meadowlark
Forsythia	Spring glory	Weeping
· · · · · · · · · · · · · · · · · · ·	Pennisetum	
į (	r cillisemiii 🔻	
Fountain grass		Rubrum
Fountain grass	setaceum	Rubrum
Fuchsia	setaceum Fuchsia spp.	Rubrum
	setaceum	
Fuchsia	setaceum Fuchsia spp. Galium ordoratum	White gem
Fuchsia	setaceum Fuchsia spp.	

r	Defense of the V	
0	Pelargonium X	
Geranium	hortorum	
0	Eucaluptus	
Gum	citriodora	- '.' "'iin '
		Cockspur White
		Crimson Cloud
	į	Enchantress
		Jack Evans
Hawthorn	Crataegus spp	Washington White
Heather, Twisted	Erica cinerea	Mediterranean Pink
Hemiock, Canada	Tsuga Canadensis	
		Blue bird
	1	Brilliant
Hibiscus	Hibiscus spp	Hula girl
	1	Blue Boy
	llex spp.	Blue Girl
		Burfodil
	llex X meserveae	China Girl
		Compacta
		Forsteri
		Hellerie
		Japanese northern
		beauty
		Needlepoint
		Nellie R. Stevens
Holly	llex X attenuate	Savanah
Holly, Chinese	Ilex cornuta	Savanan
Holly, Japanese	llex crenata	
	<del>                                     </del>	
Holly, Yaupon	llex vomitoria	Δ1dd
		Clavey's dwarf
		Halliana
		Tatarian Canadian
		White
Honeysuckle	Lonicera japonica	Zebelli Red Hosta
	Hosta spp.	Albo Marginata
Hosta	Hosta lancifolia	
Ice Plant		
Ice plant, white	Carpobrotus edulis	
trailing	Delosperma alba CT	
Impatiens	Impatients spp	
		Dwarf blue
Iris	Iris spp	Wedgewood
		Bulgaria
Ivy, English	Hedera helix	Thorndale
	Trachelopermum	
Jasmine, Asian	Asiaticum	
		Arcadia
		Armstrong
Juniper	Juniperus spp	Bar Harbor
adilibei	Juniperus spp	Blue Chip
	luninarua	•
	Juniperus horizontalis	Blue Pacific
	norizontalis	Blue Rug

		Blue Star
		Broadmoor
		Buffalo
1		Calgary Carpet
		Emerald Sea
]		Emerald Spreader
		Endora Compacta
		Fruitlandi
		Green
		Gold Tip
	j	Hetzi
		Hughes
		Manhattan blue
		Parsoni
		Pfitzeriana
	1	Plumosa
		Prince of Wales
		Procumbens Dwarf
		San Jose
		Sargent Blue
		Sargent Green
	1	Scandia
		Scopulorum
ļ		Moonglow
-		Scopulorum
	Juniperus	Skyrocket
	horizontalis	Spartan
	Juniperus chinensis	Tamariscifolia
		Weberi
	luninosus Cabina	Youngstown Yukon belle
	Juniperus Sabina	Tukon bene
King Dalm	Archontophoenix	
King Palm	Cunninghamiana	
Laurel, Australian Laurel, Mountain	Pittosporum tobira Kalmia latifolia	
Laurei, Mountain	Leucothoe	
Lougothoo	i 1	:
Leucothoe	fontanesiana	
Liquetrum Ionanasa	Ligustrum	
Ligustrum, Japanese	Japonicum	Albus
	Agananthus	Albus Peter Pan
Lily, African	Agapanthus Africanus	Streamline
Lily, African Blue	Ameanus	Sucaniine
Lily of the valley	Pieris japonica	Mt. Fire
Lify of the valley	т топо јарописа	Evergreen Giant
	,	Lilac Beauty
		Majestic
		Monroe White
Lilyturf	Liriope muscari	Variegata
Liriope, Green	Liriope spicata	70,,09010
Maple, amur	Acer ginnala	Emerald elf
Maple, Japanese	Acer Japonicum	Entorate Off
Maple, Norway	Acer Platanoides	
Maple, Red†	Acer Rubrum	Red sunset
Maple, Red   Maple, Silver	Acer Rubrum Acer saccharinum	ricu aurioet
mapie, Silvei	Acei saccilaninull	

Maple Sugart	Acer saccharum	
maple ougai	//cci saconaram	Honeycomb
		Variegata
Marigold	Tagetes patula	Wheeler's Dwarf
Wangold	ragetes patala	Golden
		Snowflake Double
Mock Orange†	Philadelphus spp	White
Mock Clarige;	Ophiopogon	AAIIIG
Mondo Grass	japonicus	
Worldo Grass	Portulaca	
Moss Rose	grandiflora	Sunnyside
Wiossitose	granumora	Faurei
		Langer
	Lagerstroemia	Muskogee
Myrtle, Crape	indica	Standard Pink
Myrtle, Crape	Myrica cerifer	Standard Filik
lviyide, vvax	wyrica cerner	Compacta
Nandina	Nandina domestica	Compacta Nana
	4	Ivana
Narcissus	Narcissus spp.	
Oak, Laurel	Quercus laurifolia	
Oak, Pin	Quercus palustris	
Oak, Red	Quercus rubra	
Oak, Southern L	Quercus virginiana	
Oak, Willow	Quercus phellos	
		Hardy red
		Petite pink
Oleander	Nerium oleander	Sister Agnes
	Osteospermum	
Osteospermum	fruticosum	Wirligig
	Pachysandra	
Pachysandra	terminalis	
Palm, Bangalow		
	Cortanderia	
Pampas Grass	selloana	
Pansy	Viola x wittrockiana	,
		Barbara Karst
Paper Flower	Bougainvillea glabra	James Walker
Peach1	Prunus Persica	
Periwinkle, Dwarf	Vinca minor	
Petunia	Petunia x hybrida	Picoti
Photinia, Red Tip	Phontinia x fraseri	
Pieris	Pieris japonica	
Pine, Afghan	Pinus eldarica	
	Pinus nigra	··· ·
Pine, Australian	Pieris taiwanensis	
Pine, Japanese Black	Pinus Thunbergiana	
Pine, Loblolly	Pinus taeda	<del> </del>
Pine, Longleaf	Pinus palustris	
Pine, Mugo	Pinus mugho	<u> </u>
Pine, Scotch	Pinus sylvestris	·· <del>··</del>
Pine, Stash	Pinus elliottii	
Pine, Swiss Mt.	Pinus mugo	
Pine, Wiss Mt.  Pine, Virginia		
	Pinus virginiana	
Pine, White	Pinus strobes	

Pineapple, Guava†	Feijoa sellowiana	
Plumbago, cape	Plumbago auriculata	Royal cape
Pittosporum, Japan	7 Idinibago danobiata	1 toyal capo
T MOODOTAIN, Capan	Potentilla nepalensis	
Potentilla	Potentilla fruticosa	Abbotswood
7 Otoriuma	1 otonima nanooda	Golden Vicary
Í		Regal
		Texanum
	Ligustrum	Wax
Privet	japonicum	Yellow Tipped
Privet, Glossy	Ligustrum lucidum	7 2 10 11 17 17 17 17 17 17 17 17 17 17 17 17
		Gnome
	Pyracantha	Lalandei
Pyracantha	koidzumii	Victory
	Arecastrum	
Queen Palm	Rammanzoffianum	
Quince, Japanese†		
		Album
		Cunningham White
	Ì	Fashion
		Hardy
		PJM
		Purple Gem
Rhododendron	Rhododendron spp	Silvery Pink
Rhododendron,	Rhododendron	
Carolina	Carolinianum	
Rhododendron,	Rhododendron	
Catawba	catawbiense	
	Phalaris	
Ribbon grass	arundinacea	
Rockcress	Arabis spp	Snowcap
Rhodie Max	Rhododendron	<u> </u>
(Rosebay)	maximum	
Rose†	Rose banksiae	Luta
Rose, knockout	Rosa spp. hyrbrid	Knockout
	Rosmarinus	TUIONOGI
Rosemary†	officinalis	
Rosemary, Bog	Andromeda polifolia	Nana
Salvia	Salvia farinacea	Rhea
Smoketree, royal		
purple	Cotinus coggyria	Royal purple
		Dragon Blood Red
		Red Carpet
Sedum	Sedum sepurium	Yellow
Snapdragon	Antirrhinum spp	
	Oxydendrum	_*
Sourwood	arboretum	
Spiraea	Astilbe x arendsii	Fanall
		Anthony waterer red
		Dolchica
		Froebeli Pink
		Goldenflame Red
		Snowmound White
Spiraea	Spiraea spp	Van Houtte White
Spiraea, Garland	Spiraea spp	7411174110 111110
Opiraca, Cariana	Opirada spp	

Spruce, Black Hills	Diona alaysa	
Spruce, Colorado	Picea glauca	
Blue	Picea pungens	Glauca
Spruce, Norway	Picea purigeris Picea abies	Giauca
		Conica
Spruce, White	Picea glauca	Conca
Sweetflag, Grassyy- Le		
	Liquidambar	
Sweetgum	styraciflua	
	Platanus	
Sycamore	occidentalis	
Tree Fern (Tiki Fern)	Asparagus virgatus	
Trumpet Flower,	Gelsemium	
Evening	sempervirens	
Tulip	Tulip, spp	Apeldoorn
	Deschampsia	
Tufted hairgrass	caespitosa	
Verbena, Shrub	Lantana sellowiana	
Vervain	Verbena spp	St. Paul
	• • • • • • • • • • • • • • • • • • •	opulus 'sterile'
		American cranberry
		bush
		Arrowood
		Common Snowball
		European cranberry
		bush
		Linden
		Mohican
Viburnum	Viburnum spp	Wright
Vinca (Periwinkle)	Vinca Minor	
	Trachycarpus	
Windmill Palm	fortunei	
Yarrow	Achillea spp	
Xylosma	Xylosma congestum	
Yaupon	Ilex Vomitoria	Dwarf
	Taxus cuspidate Taxus X media	capitata denisiformis

Ornamental species only, DO NOT USE ON FOOD-PRODUCING TREES AND PLANTS.

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE**: Store this product only in its original container in a dry, cool, secured storage area. Store this product above 32°F.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or an an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty bags into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

# CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Etigra or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User.

Etigra warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Etigra, and Buyer and User assume the risk of any such use. ETIGRA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Etigra nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ETIGRA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF ETIGRA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Etigra and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Etigra.

Dithiopyr E-Pro 40 WSP Herbicide is not manufactured or distributed by Dow AgroSciences LLC, seller of Dimension®.

Acclaim<sup>®</sup> is a registered trademark of Bayer. Dimension<sup>®</sup> is a trademark of Dow AgroSciences LLC. Etigra™ is a trademark of Etigra.