70506-38

5/2/2011



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY

MAY 2 2011

Rebecca A. Clemmer United Phosphorus, Inc. 630 Freedom Business Center Suite 402 King of Prussia, PA 19406

Subject: Notification per PR Notice 98-10 – Change Alternate Brand Name Devrinol 50-DF Ornamental Selective Herbicide EPA Reg. No. 70506-38 Application Dated – April 11, 2011

Proposed Name Change: Devrinol 50-DF Ornamental Herbicide

Dear Ms. Clemmer:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product.

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Maggie Rudick at (703) 347-0257 or <u>rudick.maggie@epa.gov</u>.

Sincerely,

Kable Bo Davis, Product Manager 25 Herbicide Branch Registration Division (7505P)

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Please read instructions on reverse		ed States		Form		l, OMB No. 207 stration	0-0060, Approval expires 5-31-98 OPP Identifier Number	٦
SEPA	Environmental		ency		Ame	ndment		
		ton, DC 20460	lency	2	C Othe	r		
<u></u>		lication for Pe	esticide –	Section	 I		<u></u>	
Company/Product Number		· · · · · · · · · · · · · · · · · · ·	2. EPA Pr	oduct Man	ager	3. Pr	oposed Classification	
70506-38 4. Company/Product (Name)			Davis PM #				None Restricted	
United Phosphorus, Inc/Devrin 5. Name and Address of Appli		lective herbicide	25 6 Expedi	ted Review	v In acc	ordance with	FIFRA Section 3(c)(3)	
United Phosphorus, Inc. 530 Freedom Business Center	•		(b)(i), my p to:	roduct is s			omposition and labeling	
King of Prussia, PA 19406	Iress		EPA Reg I Product N	-	t			
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Amendment – Explain be	low					esponse to		
Resubmission in respons	e to Agency letter dated			ency letter ( Too" Appl				
						NOTIFI	CATION	
X Notification – Explain belo	W		Oth	er – Explai	n below			
Explanation: Use additional p	age(s) if necessary (Fo	r Section Land Sec	ction II.)			<u> </u>	- 2 2011	_
alse statement to EPA. I furth product may be in violation of F		ect to enforcement						
. Material This Product Will be								
Child-Resistant Packaging	Unit Packaging	Wa	iter Soluble F	ackaging		2. T	ype of Container Metal	
No	No		No				Plastic Glass	
Certification must	If "Yes"	No. per If "	Yes"		No. per		Paper	
e submitted	Unit Packaging wgt.	container Pac	ckage wgt		containe	er 🛛 🗔	Other (Specify)	
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. Contact Person (Complete i	tems directly below for ic		ridual to be c	ontacted, il				-
Name Rebecca A. Clemmer		Title Regulatory	Manager		1	1 elephone N 510-491-2828		
certify that the statements I ha acknowledge that any knowing	ve made on this form and						6. Date Application Received	
both under applicable law			Survic by III			• 	ر کر کر (Stamped)	
2. Signature		3. Title Regulatory	Manager					
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. Typed Name		5. Date				ί. ί.		
Rebecca A. Clemmer		April 11, 20	11			<i>د</i> د د ر د		
EPA Form 8570-1 (Rev. 8-94) P	revious editions are obsol	ete,		White -	EPA File	Copy (Ofigin	al) Yellov: Applicant Copy	_1
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# **United Phosphorus, Inc.**

630 Freedom Business Center Suite 402 King of Prussia, PA 19406 (610) 491-2828 (phone) (610) 491-2810 (fax) Rebecca A. Clemmer Regulatory Manager

April 11, 2011

Bo Davis (PM 25) Document Processing Desk (ABN) Office of Pesticide Programs (H7504P) U.S. Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Ave., N.W. Washington, D.C., 20460

Re: Devrinol 50-DF Ornamental Selective Herbicide (EPA Reg. No. 70506-38)

Dear Mr. Davis:

United Phosphorus, Inc. is notifying the Agency of an alternate brand name for this product, as follows:

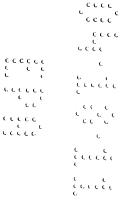
Devrinol 50-DF Ornamental Herbicide

Enclosed please find one marked copy of the label, and EPA form 8570-1.

Please contact me if you have any questions.

Very truly yours,

Rebecca A. Clemmer rebecca.clemmer@uniphos.com



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	DEVRINOL 50-DF Ornamental Rev. 4/8/11	·	Page 1	
N	OTIFICATION			
	MAY - 2 2011	GROUP 1	5 HERBICIDE	
	DEVRINOL® 50-DF	ORNAMENTAL	(MARKED COI	PY)
	Selective-He	rbicide		
	A Preemergence Herbicide for use on Container-grown	Ornamentals, Field-grown N	Jursery Stock, Liner	

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-----Stock, Ground Covers, and Turfgrass.

Active Ingredient:	
Napropamide	50%
Other Ingredients	<u>50%</u>
Total:	100%

Contains 50 lbs. of Active Ingredient per 100 lbs.

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## **KEEP OUT OF REACH OF CHILDREN CAUTION**

FIRST AID					
If swallowed	• Call a poison control center or doctor immediately for treatment advice.				
	• Have person sip a glass of water if able to swallow.				
	• Do not induce vomiting unless told to do so by the poison control center or doctor.				
	Do not give anything by mouth to an unconscious person.				
If on skin or	Take off contaminated clothing.				
clothing	• Rinse skin immediately with plenty of water for 15-20 minutes.				
<u> </u>	Call a poison control center or doctor for treatment advice.				
If in eyes	• Hold eye open and rinse slowly and gently with water for 15-20 minutes.				
14	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing				
eye.					
Call a poison control center or doctor for treatment advice.					
If inhaled	• Move person to fresh air.				
• If person is not breathing, call 911 or an ambulance, then give artificial respiration,					
preferably by mouth-to-mouth, if possible					
	• Call a poison control center or doctor for further treatment advice.				
-	ct container or label with you when calling a poison control center or doctor, or going for emergency medical treatment, contact the Rocky Mountain Poison Center 1-866-673-				

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300 ιιιι EPA Reg. No. 70506-38 ιιιι EPA Est. No. 5905-IA-01 .... έεις ς ις ε ις ί. United Phosphorus, Inc. . . . LELLE 630 Freedom Business Center, Suite 402 ί. ( King of Prussia, PA 19406 ιι<u>ι</u>ι ιιιι 1-800-438-6071 • www.upi-usa.com U i ce ce . . . .

#### Hazards to Humans and Domestic Animals

#### CAUTION

Harmful if swallowed. Avoid contact with skin, clothing, or eyes. Causes moderate eye irritation. Avoid breathing spray mist.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical resistant gloves.
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets 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. Pilots must use an enclosed cockpit that meets the requirements in the Worker Protection Standard.

## **User Safety Recommendations**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

#### **Environmental Hazards**

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 cleaning equipment or disposing of equipment wash waters.

## **DIRECTIONS FOR USE**

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

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.

## **General Use Precautions**

Read all instructions before using.

Use only for listed purposes and at listed rates. Do not overdose.

Except where specifically noted, do not apply Devrinol<sup>®</sup> 50-DF Ornamental Herbicide to soil containing more than 10% organic matter.

Spraying on ground heavily covered with leaves or trash may adversely affect weed control.

Do not apply to frozen ground.

Do not contaminate irrigation water or water used for domestic purposes.

## 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 24 hours. **Exception:** If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

- Coveralls.
- Shoes plus socks.
- Chemical resistant gloves made of any waterproof material.
- Eye wear.

## FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR WEED CONTROL, OR ILLEGAL RESIDUES.

#### **GENERAL INFORMATION**

Devrinol 50-DF Ornamental does not control established weeds. It must be applied to freshly weeded soil before weeds germinate, or during Fall and Winter months.

Devrinol 50-DF Ornamental can be applied to **newly planted** container stock after soil has settled from first watering, field grown nursery stock, dichondra, and to established plants.

Devrinol 50-DF Ornamental needs mechanical incorporation (such as a power tiller), adequate irrigation, or natural moisture (1-2 inches of rainfall or snow within 2-3 days) for optimum results.

Devrinol 50-DF Ornamental may be used on several different container potting soil mixtures. These mixtures include those containing 30 percent soil and/or sand, and mixtures containing no soil. (For example: perlite, peat, bark, sawdust, and sand.)

Do not apply this product through any type of irrigation system.

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WEEDS CONTROLLED H	BY 8 TO 12 LBS OF Devrinol 50-DF Ornamental
ANNUAL GRASSES:	
Barnyardgrass, Junglerice	Echinochloa spp.
Foxtail Barley	Hordeum jubatum
Wild Barley	Horcleum leporinum
Annual Bluegrass	Poa annua
Bromes	Bromus
Cheatgrass	B. secalinus
Downy Brome	B. tectorum
Ripgut Brome	B. rigidus
Soft Chess	B. mollis
Canarygrass	Phalaris canariensis
Large (Hairy) Crabgrass	Digitaria sanguinalis
Smooth Crabgrass	Digitaria ischaemum
Southwestern Cupgrass	Eriochloa gracilis
Foxtails	Setaria
Bristly Foxtail	S verticilla
Giant Foxtail	S. faberi
Green Foxtail	S. viridis
Yellow Foxtail	S. lutescens
Goosegrass	Eleusine indica
Seedling Johnsongrass	Sorghum halepense
Wild Oats	Avena fatua
Panicums	Panicum
Guineagrass	P. Maximum
Fall Panicum	P. dichotomiflorum
Texas Panicum	P. texanum
Witchgrass	P. capillare
Italian Ryegrass	Lolium multiflorum
Sandbur	Cenchrus spp.
Mexican Sprangletop	Leptochloa uninervia
Red Sprangletop	Leptochloa filiformis
Stinkgrass	Eragrostis cilianensis

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WEEDS CONTROLLE	D BY 8 TO 12 LBS OF Devrinol 50-DF Ornamental
ANNUAL BROADLEAF WEEDS	
Carpetweed	Mollugo verticillata
Common Chickweed	Stellaria media
Coast Fiddleneck	Amsinckia intermedia
Cudweed, Purple	Gnaphalium purpureum
Redstem Filaree	Erodium circutarium
Common Groundsel	Senecio vulgaris
Prostrate Knotweed	Polygonum aviculare
Lambsquarters	Chenopodium album
Prickly Lettuce	Lactuca serriola
Little Mallow*	Malva parviflora
Redroot Pigweed	Amaranthus retroflexus
Pineappleweed	Matricaria matricarioides
Common Purslane	Portulaca oleracea
Horse Purslane	Trianthema portullacastrum
Common Ragweed**	Ambrosia artemisiifolia
Annual Sowthistle	Sonchus oleraceus

\*From seed

\*\*Suppression

## GENERAL SITES OF USE

Nursery Stock (Field Grown): Consult list of plant species on which Devrinol 50-DF Ornamental can be used.

Apply Devrinol 50-DF Ornamental as a broadcast treatment over young nursery stock or as a directed application to larger stock either as a band or broadcast application.

Application can be made any time of the year to weed free soil; however, since Devrinol 50-DF Ornamental requires 1 to 2 inches of rainfall or irrigation soon after application for adequate weed control, applications should be timed to take advantage of rainfall if irrigation is not available. Fall and Winter applications will provide excellent weed control the following Spring and Summer. A thorough incorporation of Devrinol 50-DF Ornamental into the soil to a depth of 1 to 2 inches will provide excellent weed control with less rainfall required.

One application of Devrinol 50-DF Ornamental should provide adequate weed control for a growing season in temperate areas.

**Container Grown Ornamentals:** Consult list of plant species on which Devrinol 50-DF Ornamental can be used.

Apply Devrinol 50-DF Ornamental as a broadcast treatment over the containers.

Normal irrigation or rainfall (if a Fall or Winter application is made in cold areas) should provide sufficient water for satisfactory weed control.

**Home Grounds; Highway And Industrial Ornamental Plantings:** Use an overall (broadcast) treatmentover young ornamentals or as a directed application where larger plants are growing. Irrigate soon after application or apply just before expected rain. Fall through Spring applications are preferred if irrigation is not available or if application is to be made in lower Summer rainfall areas.

Ground Covers: Apply Devrinol 50-DF Ornamental as a broadcast treatment over the ground covers.

Irrigate immediately with a minimum of 1 inch water or apply when rainfall is expected.

**Dichondra:** Apply Devrinol 50-DF Ornamental at the time of seeding, or to established dichondra including dichondra sod.

Irrigate with a minimum of 1 inch of water.

SPECIFIC ORNAMENTALS, NURSERY STOCK, AND CONTAINER STOCK FOR DEVRINOL USE

#### **Deciduous and Evergreen Trees**

Acer Alder, Black Ash Balsam fir Birch Birch, European White Black Walnut Cedar Citrus Crataegus Cypress Dogwood Douglas Fir Elm, Siberian Eucalyptus Ficus Fir Gleditsia Golden Rain Tree Gum, Sweet Hemlock Japanese Larch Laburnum Little leaf Linden Malus Maple, Japanese Maple, Red Olive (Olea) Palm (Washingtonia robusta) Picea Pin Oak Pine, White Pinus Pittosporum Podocarpus Populus Prunus Spruce, Colorado Blue Tulip Tree Wisteria, Chinese

## DEVRINOL 50-DF Ornamental Rev. 4/8/11

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## Deciduous and Evergreen Shrubs

Abelia	Dogwood	Oleander
Arizonia Fuschia	Euonymus	Osmanthus
Arrowwood	Forsythia	Photinia
Asparagus (Sprengeri)	Gardenia	Podocarpus
Aucuba	Heather (Calluna)	Pyracantha
Azalea	Hibiscus	Raphiolepis
Beach Plum	Honeysuckle (Lonicera)	Rhododendron
Bottlebrush	Hypericum	Rosa
Bougainvillea	Ilex	Serviceberry
Buxus	Juniperus	Star Jasmine
Camellis	Leucothe	Taxus
Cotoneaster	Ligustrum	Viburnum
Crepe Myrtle	Nandia	Xylosema
	Natal Plum	

## Fruit and Nuts

AlmondGrapeStrawberryFilbertPecanStrawberry:Applications should be delayed until the desired number of daughter plants have becomeestablished.Do not apply from bloom through harvest.

## **Container Stock**

Abelia	Eucalyptus	Pachysandra
Agapanthus	Euonymus	Palm (Washingtonia robusta)
Ageratum	Fir	Photinia
Asparagus	Forsythia	Pinus spp.
Azalea	Gardenia	Pittosporum
Bottlebrush	Geranium	Podocarpus
Bougainvillea	Heather	Pyracantha
Buxus	Hedera	Rhododendron
Camellia	Hibiscus	Raphiolepis
Cedar	Ilex	Rosa
Cotoneaster	Juniperus	Sedum
Crepe Myrtle	Leucothe	Star Jasmine
Cypress	Ligustrum	Thuja
Dogwood	Liriope	Vinca
Douglas Fir	Nandina	Xylosema
Ground Covers		
Ajuga	Fern, Log	Liriope
Carpobrotus	Fern, Royal	Osteosperma
Delosperma	Fern, Shaggy Shield	Pachysandra
Dichondra	Ganzania	Ribbon Grass
Erysimum	Hedera	Russian Sage
Fern, Christmas	Hypericum	Sedum
Fern, Hay-scented	Iceplant	Silver sage
Fern, Japanese painted	Ivy	Vinca
Fern, Lady	Lantana	

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#### Flowers

African Daisy Aster Beard-Tongue Bellflower, Tussack Bird of Paradise Blanket Flower Bleeding Heart Boltonia Chedder Pink Cleyera Coneflower Purple Dahlia Daisy Daylilly Gazania Geranium Gladiolus Leopards Bane Lilly of the Incas Moss Pink Mums Narcissus Pasque Flower Petunia Pincushion Flower Plantain Lily (Hosta) Redrocks Penastemon Speedwell Stonecrop Sun Daisy Sunset Hyssop Yarrow, Common Yellow Loosestrife Zinnia

#### APPLICATION RATES FOR SITES LISTED ABOVE

Annual Weeds: For annual grasses and broadleaf weeds, apply 8-12 lbs of Devrinol 50-DF Ornamental per broadcast acre (3-4.4 oz. per  $2^{1}/_{2}$  gallons water per 1,000 sq. ft.). Do not apply more than 4 lbs a.i. (8 lbs. Devrinol 50DF Ornamental) per broadcast acre (3 oz. per 2  $\frac{1}{2}$  gallons water per 1,000 sq. ft.) on almond, pecan, and grape use sites. A maximum of one application per year is allowed on almond, pecan, and grape use sites. Do not apply more than 8 lbs of Devrinol 50-DF Ornamental per acre in California. Use the higher rate when weed populations are heavy or when broadleaves are the primary weeds, but only when the use directions above allow it.

<b>BULBS – FIELD GROWN</b>	
Iris	Narcissus
Daffodil	Tulip
Lilies	-

Annual Weeds: For annual grasses and broadleaf weeds, apply 8 lbs of Devrinol 50-DF Ornamental per broadcast acre (3 oz. per  $2^{1}/_{2}$  gallons water per 1,000 sq. ft.) as a surface spray over newly planted bulbs after October 15, but before germination of any annual weed seeds. Apply in 20 to 100 gallons of water per acre using ground spray equipment. Do not apply more than once per season. OR

Apply 8 lbs of Devrinol 50-DF Ornamental per broadcast acre as a surface spray in the spring before germination of summer annual weeds. Do not apply to tulips showing more than 2 inches of top growth.

**TURF GRASS (WARM SEASON GRASSES ONLY)** Devrinol 50-DF Ornamental may be used for annual bluegrass, crabgrass and goosegrass control in the following established turf grasses: Bahia, Bermudagrass, Centipede, St. Augustine and Fescue.

**Timing of Application:** For control of crabgrass and goosegrass, apply Devrinol 50-DF Ornamental at the listed rate. Application should be made 2-3 weeds prior to weed emergence. Devrinol 50-DF Ornamental should be mixed with enough water to give adequate coverage of the area to be treated (but no less than 80 gallons per acre). Use a lawn type spray gun.

Devrinol 50-DF Ornamental requires a minimum of one-half  $\binom{1}{2}$  inch of rainfall or irrigation 2-3 days after application for adequate control. If irrigation methods are not available, the timing of application of Devrinol 50-DF Ornamental should be moved back several weeks to allow for some rainfall between application and weed germination.

Page 8

For Crabgrass Control: Apply 4-6 lbs. of Devrinol 50-DF Ornamental per acre in 80-120 gallons of water (1.5-2.25 oz. per  $2^{1}/_{2}$  gallons of water per 1,000 sq. ft.). Goosegrass usually starts to germinate 6-7 weeks after the start of crabgrass germination.

Split Application for Crabgrass and Goosegrass Control: When both of these weeds are to be controlled, apply 4 lbs. of Devrinol 50-DF Ornamental spread uniformly per acre (1.5 oz. per 1,000 sq. ft.) for crabgrass and another 4 lbs. of Devrinol 50-DF Ornamental per acre for goosegrass. Apply 8-10 weeks apart. Timing should be adjusted to the germination of weeds in your area. Split applications give longer and better weed control than one application.

For Annual Bluegrass (Poa Annua) Control: Annual bluegrass is a Winter annual in most of the warm season turf regions; therefore, application of Devrinol 50-DF Ornamental should be made in the Fall before the annual bluegrass germinates. Apply 4-6 lbs. of Devrinol 50-DF Ornamental per acre in 80-120 gals. of water (1.5-2.25 oz. per  $2^{1}/_{2}$  gals. of water per 1,000 sq. ft.).

## TANK MIXTURE (WARM SEASON TURF GRASSES ONLY)

Observe all cautions and limitations on labeling of all products used in combination.

Make only one application per season.

Do not contaminate water by cleaning of equipment or disposal of wastes. Apply these combinations only as specified on this label.

For tank mixture application, apply the listed dosage (See Directions for Use) in 80 gals. of water per acre.

## **General Tank Mix Directions**

Proper care must be used in preparing combination tank mixtures to avoid incompatibility problems. Fill the spray tank at least 2/3 full of water. Start agitation and continue moderate agitation throughout mixing and application. Add, mix and disperse wettable powders first and flowable products next. Make sure each product is thoroughly wetted and dispersed prior to addition of the next product. Complete filling the tank with water, mix thoroughly, and maintain moderate agitation to provide a uniform mix during application. The tank mix combination should not be left in the spray tank for prolonged periods; batches should be mixed and applied the same day. All return lines to the tank must discharge below liquid level.

## Betasan<sup>®</sup> 4E Combination

Devrinol 50-DF Ornamental may be used as a tank mix combination with Betasan 4-E Herbicide for crabgrass control in the following established turf grass: Bahia, Bermudagrass, Centipede, St. Augustine and Fescue.

Add the listed amount of Devrinol 50-DF Ornamental to the spray tank while filling with water. After the Devrinol 50-DF Ornamental is thoroughly wetted out and dispersed in all of the water, then add the listed amount of Betasan 4E and mix to provide a uniform dispersion. Apply in at least 80 gals. of water per acre.

Apply 4 lbs. of Devrinol 50-DF Ornamental and 5 qts. of Betasan 4E per acre using a minimum of 80 gals. of water. Application should be made at least 2-3 weeks before the earliest germination date for crabgrass in your area.

The Devrinol 50-DF Ornamental/Betasan 4E combination requires a minimum of one-half  $\binom{1}{2}$  inch of rainfall or irrigation 2-3 days after explication for adequate control. If irrigation is not available, the application should be delayed several weeks to allow for some rainfall between application and weed germination.

Reseeding: Do not seed or overseed within six months after application.

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Keep container closed when not in use. Store in a cool dry place. Do not store near seeds, fertilizer or food stuffs.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Nonrefillabele container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or 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.

## IMPORTANT INFORMATION READ BEFORE USING PRODUCT

## CONDITIONS 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 reflect the opinion of experts based on field use and tests, and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of United Phosphorus, Inc. or Seller. Handling, storage, and use of the product by Buyer or User are beyond the control of United Phosphorus, Inc. and Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold United Phosphorus, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, United Phosphorus, Inc. 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 United Phosphorus, Inc., and Buyer and User assume the risk of any such use. To the extent consistent with applicable law, UNITED PHOSPHORUS, INC. 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, United Phosphorus, Inc. or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product and THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF UNITED PHOSPHORUS, INC. AND SELLER FOR ANY AND ALL CLAIMS, LOSSES,

Page 11

## 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 UNITED PHOSPHORUS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

United Phosphorus, Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of United Phosphorus, Inc.

Devrinol® is a trademark of United Phosphorus, Inc. Betasan®is a trademark of Gowan Company.

Rev. 4/8/11

2