70506-36

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Please read instructions on revers	e before completing form		<u></u>			ODD Inc. More No.
	Unit	ed States		Registrati		OPP Identifier Number
\$EPA	Environmental	Protection /	Agency	Amendme X Other	nt	274944
		ton, DC 20460				
	App	lication for	Pesticide – Secti	on I		
1. Company/Product Number 70506-36		•	2. EPA Product N	/lanager	3. Prop	posed Classification
4. Company/Product (Name)			PM#		X N	None Restricted
United Phosphorus, Inc/Devrin	nol® 50DF Selective Herb	icide	25			
5. Name and Address of Appl United Phosphorus, Inc.	icant (Include ZIP Code)		(b)(i), my product	view. In accordantis is similar or identic	e with F al in con	FIFRA Section 3(c)(3) nposition and labeling
423 Riverview Plaza Trenton, NJ 08611			to: EPA Reg No.			
Check if this is a new ad	dress		Product Name			
						
		Sec	ction - II			
Amendment – Explain be	elow		Final printe	ed labels in respon	e to	
[ter dated		
Resubmission in respons	se to Agency letter dated		*Me Too* A	Application	 	NOTIFICATION
X Notification – Explain bel	low		Other - Ex	plain below		FEB 15 2006
Explanation: Use additional page(s) if necessary. (For Section I and Section II.) Change in name for two tank mixing partners already on the label. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.						
		Se	ction III			<u> </u>
Material This Product Will b	e Rackaged in:	····			 	
Child-Resistant Packaging	Unit Packaging		Water Soluble Packagi	DO.	2 Tyr	pe of Container
Yes	Yes	1	Yes	''9	1 — '	Metal
No	No No	1	─ No		<u> </u>	Plastic Glass
*Certification must	If "Yes"	No. per 1	f "Yes"	No. per	₁ ≔ .	Glass Paper
be submitted	Unit Packaging wgt.	1	Package wgt	container	1	Other (Specify)
3. Location of Net Contents in Label	formation Container	4 Size(s) Ret	tail Container	1 —	ation of I	label directions
	55 con de la Contraction de la	1 (3)			n Labei	accompanying product
6. Manner in Which Label is A	mixed to Product	Lithogra Paper gl	ued	Other		
		Stencile		-		
6-1-15			ction IV	4 10	<u> </u>	4
1 Contact Person (Complete	nems offectly below for to	Title	dividual to be contacte			tnis application.) (Include Area Code)
келесса A. Clemmer			ry Affairs Manager		2-8200	(moldde Area Code)
I certify that the statements I had a seknowledge that any knowing	ave made on this form and					6. Date Application Received
both under applicable law		3 Title				(Stamped)
2 Signature	• ,	,	ry Affairs Manager			(eramhed)
·	Kelinon of		-, - man a manager			
4 Typed Name		5 Date				•
Rabecca A. Clemmer		January 1	16, 2006			

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DEVRINOL® 50-DF Selective Herbicide Dry Flowable

For use on certain Citrus, Nuts, Pome fruits, Small fruits, Stone fruits, Vegetables and Tobacco

COMPLETE DIRECTIONS FOR USE

ACTIVE INGREDIENT:	
Napropamide	50%
INERT INGREDIENTS:	I
TOTAL	
Contains 50 lbs. of Active Ingredient per 100 lbs.	•

EPA Reg. No. 70506-36 EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION



Manufactured for:
United Phosphorus, Inc.
423 Riverview Plaza
Trenton, NJ 08611
1-800-247-1557 • www.upi-usa.com

VEIGHT: 4 lbs.

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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 should be followed carefully. It is impossible to eliminate all risks inherently 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. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold United Phosphorus and Seller harmless for any claims relating to such factors.

United Phosphorus 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, and Buyer and User assume the risk of any such use. UNITED PHOSPHORUS MAKES NO IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

In no event shall United Phosphorus or Seller 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 UNITED PHOSPHORUS 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 UNITED PHOSPHORUS OR SELLER, THE REPLACEMENT OF THE PRODUCT.

United Phosphorus 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 a duly authorized representative of United Phosphorus.

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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 give anything by mouth to an unconscious person.
- Do not induce vomiting unless told to by a Poison Control Center or doctor.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a Poison Control Center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- 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 mouth-to-mouth if possible.
- Call a Poison Control Center or doctor for further treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. For medical treatment, contact the National Pesticide Information Center 1-800-8587378.

For Chemical Emergency: Spill, leak, fire, exposure or accident, call CHEMTREC 1-800-424-9300.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

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

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 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.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing 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 washwaters or rinsate.

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 recommended purposes and at recommended rates. Do not overdose. Do not apply when weather conditions favor drift from areas treated. Except where specifically noted, DEVRINOL® 50-DF Herbicide is not recommended for use on 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.

To avoid injury to succeeding crops not specified on the label or specified under "Crop Rotation Restrictions" section below, do not plant until 12 months after the last application of DEVRINOL 50-DF, and a deep disc plow or moldboard plow operation (minimum 10 inches) must be carried out prior to planting.

CROP ROTATION RESTRICTIONS

- Do not rotate to leafy vegetables within 2 months (60 days) following a Devrinol 50-DF treatment at rates not
 exceeding 4 lbs/A.
- Do not rotate to cereal grains within 6 months (180 days) following a Devrinol 50-DF treatment at rates not exceeding 4 lbs/A.
- Do not rotate to any other crop not specified on this label within 12 months (365 days) following a Devrinol 50-DF treatment at rates not exceeding 4 lbs/A.

When DEVRINOL 50-DF is used on tobacco Pre-Plant Incorporated, posttransplant or layby at up to 4 pounds per acre surface applied, small grains may be seeded in rotation in the fall to prevent soil erosion. These grains may be stunted but not otherwise adversely affected. No tolerance is established for residues of DEVRINOL 50-DF in small grains and must be destroyed by plowing under or otherwise prevented from reaching food or feed production.

 For food or feed uses, do not rotate from tobacco to cereal grains within 6 months (180 days) following a Devrinol 50-DF treatment at rates not exceeding 4 lbs/A.

If rotating out of tobacco the following spring, to avoid injury to crops not specified on this label, refer to the above "Crop Rotation Restrictions".

Crops listed on this label may be planted immediately after the last treatment.

Crops are not to be grazed or harvested for food or feed purposes earlier than maturity.

Note: When using Devrinol 50-DF with other registered pesticides, always refer to the rotation crop restrictions and precautions on the other product label and comply with the most restrictive rotational crop directions.

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.

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

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 foodstuffs.

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

GENERAL INFORMATION

DEVRINOL 50-DF is a selective surface-applied or incorporated herbicide for use in certain types of newly planted or established crops. DEVRINOL 50-DF does not control established weeds. All weed growth and crop stubble in the fields must be thoroughly worked into the soil prior to planting. Spray equipment should be carefully calibrated before use and checked frequently during application to be sure nozzles are operating properly and are delivering a uniform spray pattern. Apply the recommended rate of DEVRINOL 50-DF in 10 to 50 gallons of water per acre in a low pressure boom-type sprayer.

Be sure the spray tank, boom and nozzle have been thoroughly flushed with clean water before use. Sufficient jet or mechanical agitation should be provided during the filling operation and during application.

When mixing DEVRINOL 50-DF alone, or in combination with other recommended wettable powders, make a slurry and add to a nearly filled spray tank with adequate agitation. This will enhance initial mixing. Recommended contact herbicides and spreaders should always be added to a nearly filled spray tank. Never add them to the slurry.

APPLICATIONS THROUGH IRRIGATION SYSTEMS (Western Region and Florida Only)

- Do not allow treatment to contact foliage or crop.
- Remove existing weed growth before application.
- Meter the DEVRINOL 50-DF into the irrigation water during the entire period.
- Apply with sufficient water to wet the soil to a depth of 2-4 inches.
- Good agitation should be maintained during the entire application period.
- Avoid run-off.

Western Region (Tree crops and Grapes Only): DEVRINOL 50-DF may be applied at the recommended rates through irrigation water for preemergence control of listed weeds in grapes and tree crops.

Florida (Citrus Only): DEVRINOL 50-DF may be applied at the recommended rates through irrigation water (microsprinklers only) for preemergence control of listed weeds in citrus.

USE PRECAUTIONS:

- A. Apply this product only through sprinkler including center pivot, lateral move, end tow, traveler, microsprinkler, solid set, or hand move, flood (basin); furrow; border irrigation systems. Do not apply this product through any other type of irrigation system.
- B. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

- C. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- D. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
- E. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

FOR SPRINKLER IRRIGATION:

- 1. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Do not apply when wind speed favors drift beyond the area intended for treatment.

FOR FLOOD (BASIN), FURROW AND BORDER IRRIGATION:

- 1. Systems using a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as a drop structure or weir box to decrease potential for water source contamination from backflow if water flow stops.
- 2. Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:
 - a. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
 - b. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
 - c. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
 - d. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
 - e. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
 - f. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with posticides and capable of being fitted with a system interlock.

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NOTE: All rates are given on a broadcast basis, per acre. Reduce rates proportionately for band or strip treatment.

WEEDS CONTROLLED BY 4 to 8 LBS. DEVRINOL 50-DF PER ACRE (CALIFORNIA ONLY) - SURFACE APPLICATION

NOTE: DEVRINOL 50-DF does not control established weeds.

WEEDS CONTROLLED		
Barnyardgrass, Junglerice	Echinochloa spp.	
Annual Bluegrass	Poa annua	
Large (Hairy) Crabgrass	Digitaria sanguinalis	
Red Sprangletop	Leptochloa filiformis	

For control of all weeds listed, apply 4 to 8 pounds DEVRINOL 50-DF per broadcast acre to the soil surface. Apply in the fall through early spring prior to emergence. Do not apply DEVRINOL 50-DF to frozen ground. For best results, the treatment must reach the zone of weed seed germination. If rainfall does not occur the treatment must be shallowly incorporated or irrigated-in following application (sprinkler or flood) with sufficient water to wet the soil to a depth of 2-4 inches.

WEEDS CONTROLLED BY 8 LBS. DEVRINOL 50-DF PER ACRE - SURFACE APPLICATION

NOTE: DEVRINOL 50-DF does not control established weeds.

WEEDS CONTROLLED		
ANNUAL GRASSES:		
Barnyardgrass, Junglerice	Echinochloa spp.	
Foxtail Barley	Hordeum jubatum	
Wild Barley	Hordeum leporinum	
Annual Bluegrass	Poa annua	
Bromes ·	Bromus	
Cheatgrass	B. secalinus	
Downy Brome	B. lectorum	
Ripgut Brome	B. rigidus	
Soft Chess	B. mollis	
Canarygrass	Phalaris canariensis	
Large (Hairy) Crabgrass	Digitaria sanguinalis	
Smooth Crabgrass	Digitaria ischaemum	
Southwestern Cupgrass	Eriochloa gracilis	
Foxtail	Setaria	
Bristly Foxtail	S verticilla	
Giant Foxtail	S. faheri	
Green Foxtail	S viridis	
Yellow Foxtail	S. lutescens	
Goosegrass	Fleusine indica	
Seedling Johnsongrass	Sorghum halpense	
Wild Oats	Avena fatua	-
Panicums	Panicum	

WEEDS CONTROLLED		
W 2220 0011 110 22 2		
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	
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

NOTE: All rates are given on a broadcast basis. Reduce rates proportionately for band or strip treatment.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF per broadcast acre to the soil surface. Apply in the fall through early spring prior to weed emergence. Do not apply DEVRINOL 50-DF to frozen ground. For best results, the treatment must reach the zone of weed seed germination. If rainfall does not occur the treatment must be shallowly incorporated or irrigated-in following application (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches.

ALLOWABLE TIME FOR TREATMENT TO REMAIN ON SOIL SURFACE (BY REGION):

WEST: Three weeks (November through February) or 24 hours (remainder of year).

PACIFIC NORTHWEST: Three weeks (Fall through Early Spring) or 24 hours (remainder of year).

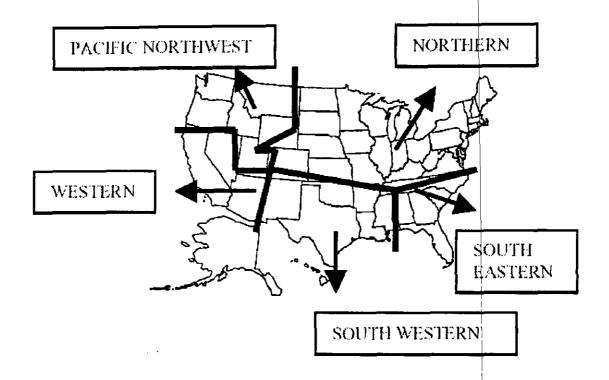
OTHER REGIONS: 24 hours.

Use as a directed spray and avoid contact with fruit or foliage.

Do not apply when fruit or nuts are on the ground during the harvest period.

Do not graze treated areas.

^{**}Suppression



CROP USE DIRECTIONS: FRUIT AND NUT CROPS - SURFACE APPLICATION

DEVRINOL 50-DF is recommended for use on the following crops. Refer to regional map under "GENERAL INFORMATION".

CROP	USE DIRECTIONS	USE RECOMMENDATIONS
Almonds (All Regions)	8 pounds DEVRINOL 50-DF	Apply to a weed free soil surface. May be
Apples (All Regions)	per broadcast acre. Do not exceed	applied to newly planted and established
Apricots (All Regions)	a maximum application rate of 8 lbs.	стор.
Cherries (All Regions)	per acre per crop cycle.	
Figs (All Regions)	In the Western Region an	
Filberts (All Regions)	additional 8 pounds may be	
Grapefruit (All Regions)	applied during the growing	
Grapes (All Regions)	season; Do not exceed a maximum	
Kiwifruit (Western Region Only)	application rate of 16 lbs. per acre	
Lemons (All Regions)	per crop cycle.	. · : · · · · · · ·
Nectarines (All Regions)	Do not apply within 35 days of	1.
Olives (Western Region Only)	harvest.	
Oranges (All Regions)		
Peaches (All Regions)	·	
Pears (All Regions)	• • • • • • •	,
Pecans (All Regions)		j
Plums (All Regions)		
Prunes (All Regions)	•	
Tangelos (All Regions)		
Tangerines (All Regions)		
Walnuts (All Regions)		
Avocados (Western Region Only)	8 pounds DEVRINOL 50-DF	Apply to a weed free soil surface. May be
Persimmons (Western Region Only)	per broadcast acre.	applied to established crop only.
	An additional 8 pounds may be	

	andied during the marries	, , , , , , , , , , , , , , , , , , ,
	applied during the growing season. Do not exceed a maximum application rate of 16 lbs. per acre per crop cycle. Do not apply within 35 days of harvest.	
Blueberries (All Regions) Caneberries (blackberries, raspberries, boysenberries and loganberries) (All Regions) Currants (All Regions) Pistachios (All Regions)	8 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle.	Apply to a weed free soil surface. May be applied to newly planted and established crop.
Pomegranates (Western Region Only)	8 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle. Do not apply within 6 months of harvest.	Apply to a weed free soil surface. May be applied to established crop only.
Rhubarb (Pacific Northwest Only)	8 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle.	Apply to a weed free soil surface in winter when rhubarb is dormant.
Strawberries not grown on plastic mulch (All Regions)	8 Pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle. Do not apply from bloom through harvest.	Apply to a weed free soil surface. May be applied to newly transplanted crop. Delay application until desired number of daughter plants have become established.
Strawberries - Established Plantings - Spring Application (All Regions)	8 Pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle. Do not apply from bloom through harvest.	Apply after removal of straw mulch. Surface should be weed free. Water into soil to a depth of 2 to 4 inches using natural rainfall or irrigation within 24 hours of application for best results.
Strawberries - Established Plantings - Fall Application (All Regions)	8 Pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle.	Apply before winter protective mulch is applied over plants. Water into soil to a depth of 2 to 4 inches using natural rainfall or irrigation within 24 hours of application. Do not apply Devrinol 50-DF to frozen ground.
Strawberries grown on plastic mulch on plant beds (Florida Only)	8 Pounds DEVRINOL 50-DF (preplant incorporate) per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle.	Apply to a weed free soil before the laying of plastic mulch. Soil should be well worked yet moist enough to permit a thorough incorporate the same day as applied before laying of plastic mulch using equipment which incorporation of the herbicide to desired depth. If weed pressure is from small seeded annuals, apply to the surface of the bed immediately in front of the laying of the plastic mulch. If soil is dry, water or sprinkler irrigate with sufficient water to wet to a depth of 2 to 4 inches before covering with plastic mulch. Apply the plastic mulch over the treated soil the same



	1	day.
Strawberries grown on plastic mulch on plant beds (Florida Only)	8 Pounds DEVRINOL 50-DF (application between rows of plastic mulch (middles or aisles)) per broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle. Do not apply from bloom through harvest.	Use a shielded sprayer or properly spaced drop nozzles to apply to a weed free soil surface between the rows of plastic. Mechanically incorporate or irrigate Devrinol into the soil to a depth of 1 to 2 inches within 24 hours of application. In the event of emerged weed growth being present, tankmix up to 8 pounds of Devrinol with the correct amount of Gramoxone Max to get burndown and residual control,

CROP USE DIRECTIONS: OTHER CROPS - SURFACE APPLICATION

GENERAL		

CROP	USE DIRECTIONS	USE RECOMMENDATIONS
Artichokes (Western Region Only)	8 pounds DEVRINOL 50-DF per	Apply to a weed free soil surface.
Asparagus (All Regions)	broadcast acre. Do not exceed a maximum application rate of 8 lbs. per acre per crop cycle. Where recommended for use on established crops, apply DEVRINOL 50-DF only to stands that have been established for at least one growing season. Where recommended for use on evenly planted crops, application may be made immediately after planting young trees, vines, and bushes.	May be applied to established crop only.
Mint (Pacific Northwest Only)		Apply to a weed free soil surface. May be applied to newly planted and
		established crop.

WEEDS CONTROLLED BY 2 TO 4 LBS. DEVRINOL 50-DF PREPLANT INCORPORATED APPLICATION

NOTE: DEVRINOL 50-DF does not control established weeds.

WE	EDS CONTROLLED	
ANNUAL GRASSES:		
Barnyardgrass, Junglerice	Echinochloa spp.	
Crabgrass	Digitaria spp.	
Foxtails	Setaria	
Giant Foxtail	S. faheri	
Green Foxtail	S. viridis	
Yellow Foxtail	S. lutescens	
Goosegrass	Eleusine indica	
Seedling Johnsongrass	Sorghum halepense	
Panicums	Panicum	
Fall Panicum	P. dichotomiflorum	
Witchgrass	P. capillare	
Stinkgrass	Eragrostis cilianensis .	
ANNUAL BROADLEAF WEEDS:		
Carpetweed	Mollugo verticillata	
Purple Cudweed	Gnaphalium purpureum *****	
Galinsoga*	Galinsoga spp.	

WEEDS CONTROLLED		
Lambsquarters	Chenopodium album	
Redroot Pigweed	Amaranthus retroflexus	
Smooth Pigweed	Amaranthus hybridus	
Common Purslane	Portulaca oleracea	
Florida Pusley	Richardia scabra	
Common Ragweed**	Ambrosia artemisiifolia	-

^{*}Controlled at 4 lb. DEVRINOL 50-DF

On flat-planted or bedded crops apply, before planting, to well-worked soil that is dry enough to permit thorough incorporation to a depth of 1 to 2 inches. Incorporate the same day as applied, using equipment which will result in uniform incorporation of the herbicide to the desired depth. Whenever a rate range is recommended for DEVRINOL 50-DF, use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

After harvest or prior to planting of succeeding crops, a deep moldboard or disc plowing operation must be carried out.

CROP USE DIRECTIONS: TOBACCO AND VEGETABLES PREPLANT INCORPORATED APPLICATION

NOTE: All rates are given on a broadcast basis. Reduce rates proportionately for band or strip treatment.

CROP	USE DIRECTIONS	USE RECOMMENDATIONS
Broccoli (Maine Only)	2-4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed 4 pounds DEVRINOL 50-DF per acre per crop season. Do not exceed a maximum application rate of 4 lbs. per acre per crop cycle.	Apply to weed free surface. May be applied to direct seeded and transplanted crop, preplant incorporated or as a surface spray after planting. Shallow incorporate no deeper than seeding depth or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches. Use the lower rate on light soil (coarse textured-sandy) and the higher rate
Cole Crops - Broccoli, Brussels Sprouts, Cauliflower (Arizona and California Only)	1-2 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 2 lbs. per acre per crop cycle.	on heavy soil (fine textured-clay). For suppression of Annual Bluegrass, Barnyardgrass, Common Groundsel, Common Purslane and Redroot Pigweed. Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop, preplant incorporated or as a surface spray after planting. Shallow incorporate to a depth of 1-2 inches or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches. Use the lower rate on light soil (coarse textured - sandy) and the higher rate on heavy soil (fine textured - clay).
Cole Crops - Broccoli, Brussels Sprouts, Cabbage, Cauliflower	2 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a	Apply to a weed-free surface. May be applied to direct seeded and

^{**}Suppression

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	1, 4, 60 %	T
(Northern Region Only)	maximum application rate of 2 lbs. per acre per crop cycle.	transplanted crop, preplant incorporated or as a surface spray after planting. Shallow incorporate no deeper than seeding depth or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches.
Cole Crops - Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Pacific Northwest Only)	2-4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 4 lbs. per acre per crop cycle.	Apply to a weed free surface. May be applied to direct seeded and transplanted crop, preplant incorporated or as a surface spray after planting. Shallow incorporate no deeper than seeding depth or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches. Use the lower rate on light soil (coarse textured - sandy) and the higher rate on heavy soil (fine textured - clay).
Cole Crops - Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Southeast Region Only)	4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 4 lbs. per acre per crop cycle.	Apply to a weed free surface. May be applied to direct seeded (except in Florida) and transplanted crop, as a surface spray after planting. Sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches.
Cole Crops - Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Southwest Region Only)	2-4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 4 lbs. per acre per crop cycle.	Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop, preplant, incorporated or as a surface spray after planting. Incorporate the surface spray to a shallow depth of one inch, avoiding the seed placement when mixing the soil. Use the lower rate on light soil (coarse textured - sandy) and the higher rate on heavy soil (fine textured - clay).
Eggplants (All Regions)	Before transplanting, apply 2-4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a iximum application rate of 4 lbs. per ixie per crop cycle.	Apply to weed free soil surface. May be applied to transplanted crop only. Use the lower rate on light soil (coarse textured sandy) and the higher rate on heavy soil (fine textured-clay).
Peppers (All Regions) Tomatoes (All Regions)	2-4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a miximum application rate of 4 lbs. per acre per crop cycle.	Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop. Use the lower rate on light soil (coarse textured - sandy) and the higher rate on heavy soil (fine textured-clay).
Peppers (All Regions) Tomatoes (All Regions) grown on plastic mulch on plant beds	2-4 Pounds DEVRINOL 50-DF (preplant incorporate) per broadcast acre. Do not exceed a maximum application rate of 4 lbs, per acre per crop cycle.	Apply to a weed free soil before the laying of plastic mulch. Soil should be well worked yet moist enough to permit a thorough incorporation to a depth of 2 inches. Incorporate the same day as applied before laying of plastic mulch using equipment



Peppers and Tomatoes grown on plastic mulch on plant beds	4 Pounds DEVRINOL 50-DF (application between rows of plastic mulch (middles or aisles)) per broadcast acre. Do not exceed a maximum application rate of 4 lbs. per acre per crop cycle.	which will result in uniform incorporation of the herbicide to desired depth. If weed pressure is from small seeded annuals, apply to the surface of the bed immediately in front of the laying of the plastic mulch. If soil is dry, water or sprinkler irrigate with sufficient water to wet to a depth of 2 to 4 inches before covering with plastic mulch. Apply the plastic mulch over the treated soil the same day. Apply to a weed free soil surface between the rows of plastic. Mechanically incorporate or irrigate Devrinol into the soil to a depth of 1 to 2 inches within 24 hours of application.
Tobacco (All Regions except North and South Carolina)	Before transplanting, apply 2-4 pounds DEVRINOL 50-DF per broadcast acre. Do not exceed a maximum application rate of 4 lbs. per acre per crop cycle.	Apply to a weed free soil surface. Use the lower rate on light soil (coarse textured sandy) and the higher rate on heavy soil (fine textured - clay). In Southeast only: Apply up to 3 weeks before transplanting. No waiting period is necessary.

CROP USE DIRECTIONS: TRANSPLANTED TOBACCO - POSTTRANSPLANT SURFACE AND LAYBY SURFACE APPLICATIONS (KENTUCKY, MARYLAND, VIRGINIA AND SOUTHEASTERN REGION ONLY)

WEEDS CONTROLLED:

See list of weeds controlled under DEVRINOL 50-DF preplant incorporated application.

CROP	USE DIRECTIONS	USE RECOMMENDATIONS
Transplanted Tobacco (Kentucky,	Apply 2 to 4 pounds DEVRINOL	Apply to a weed free soil surface.
Maryland, Virginia and Southeastern	50-DF per broadcast acre.	
Region Only)	Do not apply more than 4 pounds	At Transplanting: Apply the
	DEVRINOL 50-DF in any one	recommended amount of
	season.	DEVRINOL 50-DF to the soil
` 1	Reduce rates proportionately for	surface immediately after
	band layby application. Treatments	transplanting. May be applied over
<u>,</u>	may follow a preplant incorporated	the top of transplants.
	application of DEVRINOL 50-DF.	At Layby: Apply the recommended
	1	amount of DEVRINOL 50-DF in a
	Use 10 to 50 gallons of spray per	band immediately after the layby
	acre. For best results the treatment	cultivation. Apply as a directed
	must reach the zone of weed seed	spray to the row middles.
	germination. If rainfall does not	
]	occur within 5 days after	I
	application, the treatment must be	1
	shallowly incorporated or irrigated-	i
1	in with sufficient overhead irrigation	
	to wet the soil to a depth of 2 to 4	
	inches.	



CROP USE DIRECTIONS: SWEET POTATOES - POSTTRANSPLANT SURFACE AND PLANT BED APPLICATIONS

WEEDS CONTROLLED:

See list of weeds controlled under DEVRINOL 50-DF preplant incorporated application.

CROP	USE DIRECTIONS	USE RECOMMENDATIONS
Sweet Potatoes	Apply 2 to 4 pounds DEVRINOL	Apply to a weed free soil surface.
	50-DF per broadcast acre.	use the lower rate on light soil
	Do not exceed a maximum application	(coarse textured sandy) and the
	rate of 4 lbs. per acre per crop cycle. Use	higher rate on heavy soils (fine
	10 to 50 gallons of spray per acre.	textured clay).
	For best results, the treatment must	At Transplanting: (All Regions)
	reach the zone of weed seed	Apply the recommended amount of
	germination. If rainfall does not	DEVRINOL 50-DF to the soil
	occur within 24 hours after	surface immediately after
	application, the treatment must be	transplanting.
	shallowly incorporated or irrigated-	
•	in with sufficient overhead irrigation	Plant Beds: (Southeastern Region
	to wet the soil to a depth of 2 to 4	Only) Apply the recommended
	inches.	amount of DEVRINOL 50-DF to the
		soil surface after sweet potato roots
	·	are covered with soil, but prior to
		soil cracking and emergence of
		sweet potato plants.

TANK MIXTURES - FRUIT AND NUT CROPS

IMPORTANT

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 a tankmix application, apply the recommended dosage (see directions for use) in 10 to 50 gallons of water per acre.

In tankmixes which include GRAMOXONE* EXTRA, add an approved nonionic spreader to the spray mix, such as $X-77^{\%}$ Spreader, at the rate of 8 oz. per 100 gallons.

DEVRINOL 50-DF/GRAMOXONE MAX COMBINATION

DEVRINOL 50-DF will not control emerged weeds. GRAMOXONE MAX may be used to control existing weeds when applied prior to, or in combination with DEVRINOL.

Refer to the section on DEVRINOL 50-DF surface application for a list of weeds controlled. Follow use directions for DEVRINOL 50-DF surface application. Read the GRAMOXONE MAX label for timing with respect to stage of weed growth and for application methods recommended to minimize crop injury.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF and 2 to 3 pints GRAMOXONE MAX per broadcast acre.

Consult the GRAMOXONE MAX label for recommended uses in orchards and vineyards. Then read the crop recommendations for DEVRINOL 50-DF surface application to insure that the combination may be used for a



particular crop in your state. Recommended only for the uses specified on the GRAMOXONE MAX and DEVRINOL 50-DF labels. Do not apply this combination to caneberries.

DEVRINOL 50-DF/GOAL® 1.6-E COMBINATION (CALIFORNIA ONLY)

For use on almond, apricot, cherry, fig, grape, nectarine, peach, pear, pistachio, plum, prune and walnut in California only. DEVRINOL 50-DF may be used in combination with GOAL® 1.6-E herbicide for control of additional weeds not controlled by DEVRINOL alone.

Additional weeds controlled preemergence by DEVRINOL 50-DF/GOAL 1.6-E tankmix, applied preemergence to a relatively weed-free established berm or soil surface, at recommended rates:

WEEDS CONTROLLED		
Burclover	Medicago hipide	
Filarce, (Redstem,	Erodium cicutarium	
Broadleaf)	Erodium botrys	
Henbit	Lamium amplexicaule	**
London rocket	Sisymbrium irio	
Redmaids	Calandrinia caulescens	
Shepherdspurse	Capsella bursa-pastoris	

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF and 5.0 quarts GOAL 1.6-E (2.0 lb active) per broadcast acre. Spray should be directed to the soil and the base of dormant trees or vines. Use of a low pressure sprayer equipped with a break-away boom and flat fan or off-center (OC) nozzle is recommended. For best results, the treatment must reach the zone of weed germination. Irrigation sufficient to wet the soil to a minimum depth of 2 to 4 inches is recommended for treatments made from November through February 15 if no rainfall occurs within three weeks of application.

NOTE: Applications made in October must be irrigated in (sprinkler or flood) the same day as applied with sufficient water to wet the soil to a minimum depth of 2 to 4 inches.

Cultural practices which result in redistribution or disturbance of the soil surface after treatment will decrease the herbicidal effectiveness of GOAL 1.6-E. For best results from the DEVRINOL 50-DF/GOAL 1.6-E tankmix combination, application should be made to established berms or soil surfaces which are left undisturbed during the time period for which weed control is desired.

Read the GOAL 1.6-E label for specific use directions and precautions.

NOTE: To avoid possible crop injury follow these precautions:

- Apply only to dormant fruit or nut trees or grape vines. Do not apply when foliage, buds or fruit/nuts are present.
- Grapes: Do not apply to grapes established less than 3 years. Do not apply to grapes which are not staked or trellised.

DEVRINOL 50-DF/GOAL 1.6-E/GRAMOXONE MAX COMBINATION (CALIFORNIA ONLY)

For use on almond, apricot, cherry, fig. grape, nectarine, peach, pear, plum, prune and walnut in California only. DEVRINOL 50-DF/GOAL 1.6-E/GRAMOXONE MAX is recommended for residual preemergence control of susceptible broadleaf and grassy weeds. GRAMOXONE MAX is included in the tankmix to control existing emerged weeds.

For weeds controlled refer to the weed lists for DEVRINOL 50-DF and DEVRINOL 50-DF/GOAL 1.6-E tankmix surface applied.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF, 5 quarts GOAL 1.6-E (2.0 lb active) and 2 pints GRAMOXONE MAX per broadcast acre.

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Follow the use directions and recommendations for the DEVRINOL 50-DF/GOAL 1.6-E combination. Consult the GRAMOXONE MAX label for timing with respect to stage of weed growth and for application methods recommended to minimize crop injury.

DEVRINOL 50-DF/glyphosate COMBINATION

Glyphosate herbicide may be used to control existing weeds when applied prior to or in combination with DEVRINOL 50-DF herbicide.

Follow use directions for DEVRINOL 50-DF surface application. Read the glyphosate label for timing with respect to stage of weed growth and for application methods. For control of all weeds listed, apply 8 pounds of DEVRINOL 50-DF in 10 to 50 gallons of water per broadcast acre. For application rates of glyphosate, refer to the glyphosate label.

Consult the glyphosate label for recommended uses in orchards and vineyards. Then read the crop recommendations for DEVRINOL 50-DF surface application to insure that the combination may be used for a particular crop in your state. Recommended only for the uses specified on the glyphosate and DEVRINOL 50-DF labels.

DEVRINOL 50-DF/SIMAZINE 80-WP COMBINATION (CALIFORNIA AND PACIFIC NORTHWEST ONLY)

For use on almonds, apples, avocados, grapefruit, grapes, lemons, olives, oranges, peaches, pears, and walnuts in California and apples, filberts, grapes and walnuts in the Pacific Northwest. DEVRINOL 50-DF may be used in combination with SIMAZINE 80-WP herbicide for control of additional weeds not controlled by DEVRINOL 50-DF alone. This tankmix does not control emerged weeds.

Additional weeds controlled by DEVRINOL 50-DF/SIMAZINE 80-WP tankmix, surface applied, at recommended rates:

WEEDS CONTROLLED			
California burclover Medicago polymorpha			
Henbit ·	Lamium amplexicaule		
London rocket	Sisymbrium irio		
Marestail (horseweed)	Conyza canadensis	··	
Miners lettuce	Montia perfoliata		
Panicle willoweed	Epilobium paniculatum		
Redmaids (rockpurslane)	Calandrinia caulescens		

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF and 0.6 to 1.25 pounds SIMAZINE 80-WP per broadcast acre. Limit treatment of almonds, grapes and peaches to a 4 to 8 foot band centered on the tree row, reducing the dosage proportionately. Apply in the fall through early spring, prior to weed emergence. For best results, the treatment must reach the zone of weed seed germination. Treatments made other than in November through February must be shallowly incorporated or irrigated-in the same day as applied (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches. Irrigation or shallow incorporation is recommended for treatments made from November through February if no rainfall occurs within three weeks of application. Read directions on the SIMAZINE label concerning nozzle and screen sizes.

Use as a directed spray and avoid contact with fruit or foliage. Do not apply when fruit or nuts are on the ground during the harvest period. Do not graze treated areas.

NOTE: To avoid possible crop injury follow these precautions.

- Apples and Pears: Make application only to orchards where trees have been established one year or more.
- Almonds and Peaches (California Only): Do not treat trees established in the orchard less than 3 years. Do not treat the Mission variety of almonds. Do not apply to almond trees propagated on plum rootstocks. Do not replant almonds or peaches in treated soil.



- Do not apply on gravelly, sandy, or loamy sand soil, or on soil with less than 1% organic matter. Do not treat areas where water will accumulate (flood or furrow irrigation water should not be applied to any treated areas or allow to stand on treated areas).
- Filberts (Oregon and Washington Only): Do not apply on gravelly, sandy or loamy sand soil.
- Grapes: Do not use in vineyards established less than three years.
- Grapefruit, Lemons, and Oranges (California Only). Do not use in the Imperial, Coachella, or Palo Verde Valleys: Do not use in nurseries. Do not apply to bedded grapefruit, lemons, or oranges. Do not apply to trees under stress from freeze damage for one year after the freeze.
- Walnuts: Do not apply to sandy soil. Leveling and furrowing operations after application will lessen effectiveness of weed control.

DEVRINOL 50-DF/SIMAZINE 80-WP/GRAMOXONE MAX COMBINATION (CALIFORNIA AND PACIFIC NORTHWEST ONLY)

For use on almonds, apples, avocados, grapefruit, grapes, lemons, olives, oranges, peaches, pears, and walnuts in California and apples, filberts, grapes and walnuts in the Pacific Northwest. DEVRINOL 50-DF/SIMAZINE 80-WP will not control emerged weeds. GRAMOXONE MAX may be used to control existing weeds when applied prior to, or in combination with DEVRINOL/SIMAZINE.

For weeds controlled refer to the weed lists for DEVRINOL 50-DF and DEVRINOL/SIMAZINE tankmix surface applied.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF, 0.6 to 1.25 pounds SIMAZINE 80-WP, and 2 to 3 pints GRAMOXONE MAX per broadcast acre.

Follow the use directions and recommendations for the DEVRINOL 50-DF/SIMAZINE 80 WP combination. Consult the GRAMOXONE MAX label for timing with respect to stage of weed growth and for application methods recommended to minimize crop injury.

DEVRINOL 50-DF/SINBAR⁸ 80-WP COMBINATION

For use on apples, peaches and citrus (restrict use on citrus to California only) and mint (restrict use on mint to Pacific Northwest only). DEVRINOL 50-DF may be used in combination with SINBAR® 80-WP herbicide for improved control of annual broadlenf weeds. This tankmix does not control emerged weeds. NOTE: All rates are given on a broadcast basis. Reduce rates proportionately for band or strip treatment.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-DF and 1.25 pounds SINBAR 80-WP per broadcast acre to the soil surface. Apply in the fall through early spring prior to weed emergence. Do not apply to frozen ground. For best results, the treatment must reach the zone of weed seed germination. If rainfall does not occur the treatment must be shallowly incorporated or irrigated-in following application (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches. In the Western and Pacific Northwest Regions treatment made in November through February must be incorporated-in or irrigated-in if no rainfall occurs within three weeks of in the Northern. For treatments made other than in November through February in these regions, and for all treatments lied in the Northern. Southwestern, and Southeastern Regions regardless of season, the treatment must be norated in or irrigated-in within 24 hours if no rainfall occurs. Use as a directed spray and avoid contact with or foliage. Do not apply when fruit is on the ground during the harvest period. Do not graze treated areas.

FE: To avoid possible crop injury follow these precautions:

to 6" above waterline), apply only as a band treatment. Do not treat trees planted in the bottom of uon furrows or trees grown under flat flood or basin irrigation and do not use on eroded areas where subsoil the roots are exposed, as injury to trees may result. Use only on the restablished in the orchard for at least two years.

- ^a Citrus: Temporary yellowing of citrus leaves may occur following treatment. Treatment may be used on coarse soils but is not to be used on sands low in organic matter (less than 1%), on poorly drained soils, nor on cost planted in irrigation furrows, as injury to trees may result. Treated areas may be planted to citrus trees one year after last application. Use only on trees established in the grove for at least one year.
- Mint: Apply in the fall through early spring as a postharvest treatment after last cultivation.

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Rev. 1/16/06



United Phosphorus, Inc.

423 Riverview Plaza Trenton, NJ 08611(609) 392-8200 x 1018 (phone)
(609) 392-0808 (fax)

Rebecca A. Clemmer Regulatory Affairs Manager

January 16, 2006

Jim Tompkins (PM 25)
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
1801 Bell Street
Arlington, VA 22202

Re:

Devrinol® 50DF Selective Herbicide (EPA.Reg. No. 70506-36)

Notification of minor label change

Dear Mr. Tompkins:

Enclosed please find notification of an amendment to the subject label. We have altered the name of one of the tank mix partners in order to match a change in that product's name (Gramoxone Super is changed to Gramoxone Max), and we have changed the brand name Roundup to its generic chemical name, glyphosate. In support of this action, enclosed please find:

- EPA Form 8570-1;
- One copy of the label, marked to show changes;
- One 'clean' copy of the label; and
- One postcard to return to indicate acceptance of this Notification

Please contact me if you have any questions.

Very truly yours.

Relicica A. Clemmer

mer'a'upi-usa.com