•	EPA REGISTRATION NO.	DATE OF ISSUANCE	
US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS	5 <b>5947-</b> 154	September 20, 1994	
REGISTRATION DIVISION (TS-767)	TERM OF ISSUANCE		
WASHINGTON, DC 20460	Conditional		
NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION	NAME OF PESTICIDE PRODU	ст	
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	politikar, "DF neri	oucide	
ME AND ADDRESS OF REGISTRANT (Include ZIP code)			
AC AND MODERN OF MEDICAL MANAGEMENT COME,		1	
Г	٦		
Sandoz Agro, Inc. 1300 East Touny Avenue Des Plaines, IL 60018			
L	1		
_	_	į	
somitted to and accepted by the Registration Division priceduct always refer to the above U.S. EPA registration number the basis of information furnished by the registrant, the see Federal Insecticide, Fungicide, and Rodenticide Act.	mber.		
copy of the labeling accepted in connection with this Re	egistration/Reregistration is ret	urned herewith.	
egistration is in no way to be construed as an indorsemer ealth and the environment, the Administrator, on his motion in accordance with the Act. The acceptance of any not is not to be construed as giving the registrant a right to others.	on, may at any time suspend or ame in connection with the regi	cancel the registration of a pest- stration of a product under this	
rmis product is conditionally c section 3(c)(7)(A) provided that you		e with Fibra	
<ol> <li>Add the phrase "EPA Registra pefore you release the produ</li> <li>Supmit tive (5) copies of the</li> </ol>	ict for shipment.		
you release the product for 3. Submit and/or cite all data of this product under FIFRA	regulred for registrat		
all registrants of similar pacceptable responses require under FIFRA sec 4.			
If these conditions are not comp subject to cancellation in accordance for shipment of the product constitu A stamped copy of the label is endic	ce with FIPRA section buttes acceptance of thes	(e). Your release	
Joa	anne i. hiiter		
Enclosure Fu	Sudot manager (23) Wikido-mernicide branc Gistrution Division (7:		
ATTACHMENT IS APPLICABLE	BEST AVAIL	ABLE COPY	
<u> </u>			
BNATURE OF APPROVING OFFICIAL	1 00 10	DATE //	

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED. 4U.S. GPO: 1982-312-018/80303

ACCEPTED
with COMMENTS
In EPA Letter Dated SEP 2 1 1994

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 55947-USY

# (CONTAINER LABEL) BOUNDARYTM DF

# HERBICIDE FOR CONTROL OF GRASS (MONOCOTYLEDON) AND BROADLEAF (DICOTYLEDON) WEEDS IN CITRUS

#### **ACTIVE INGREDIENTS:**

norflurazon [4-chloro-	5-(methylamino)-2-(al	pha, alpha, a	alpha-triflud	oro- <u>m</u> -tolyl)	
-3-(2H)-pyridazinone)					52.7%
diuron [3-(3,4-dichloro	rophenyl)-1, 1-dimeti	hylurea]			26.79
INERT INGREDIENTS					20.6%
	TOTAL		<i></i>	1	00.0%

# CAUTION PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. In case of skin or eye contact, immediately flush with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap and water after handling. Remove comtaminated clothing and wash before reuse.

#### STATEMENT OF PRACTICAL TREATMENT

If swallowed:

Call physician or a poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin:

Wash with plenty of soap and water. Get medical attention if irritation persists.

If in eyes:

Flush eyes with plenty of water. Get medical attention if, ; irritation persists.

If inhaled:

Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

## Personal Protective Equipment:

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
  - Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for

Filename: hboundaa.94a

Page 1 of 13

washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering controls statements:

When hendlers 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) (4-5)], 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:**

For terrestrial uses. 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 runoff or drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

The correct use rates, specified on the attached Directions for Use booklet, and proper mixing-loading site precautions and procedures must be followed to minimize potential movement into groundwater.

Norflurazon is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this product in areas where soils are permeable, particularly where contamination with norflurazon.

### **DIRECTIONS FOR USE**

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

Refer to the Directions for Use booklet attached to this container for proper use direction and additional precautionary statements. Apply this product only as directed on the label.

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.

Filename: hboundaa.94a

Page 2 of 13

#### 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 terms, 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.

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:

Coveralis

Waterproof gloves

Shoes plus socks

#### STORAGE AND DISPOSAL

Storage: Do not contaminate water, food or feed by storage or disposal. Avoid storage near well sites.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. Do not discharge excess material on the soil at a single spot in the grove or mixing/loading station. If waste cannot be disposed of by use of label instructions, contact your state pesticide or environmental control agency or hazardous waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: completely empty and triple rinse container into application equipment. This dispose of empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NET CONTENTS: Made in the U.S.A. EPA Reg. No. 55947-EPA Est. No. 55618-SC-001

BOUNDARY™ is a Trademark of Sandoz Ltd.
Sandoz Agro, Inc.
1300 East Touhy Avenue
Des Plaines, IL 60018

Filename: hboundaa.94a Page 3 of 13

## LIMITATION OF WARRANTY AND LIMITATION OF LIABILITY

NOTICE: Read this Limitation of Warranty and Limitation of 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.

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 weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Sandoz or seller. All such risks shall be assumed by buyer or user.

Sandoz 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, under normal use conditions, subject to the risks described above. SANDOZ MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

In no event shall Sandoz 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 SANDOZ OR 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 SANDOZ OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Sandoz and seller offer this product, and buyer and user accept it, subject to the foregoing limitations of warranty and limitation of liability, which may not be modified by any oral or written agreement.

Filename: hboundaa.94a

Page 4 of 13

#### (DIRECTIONS FOR USE)

#### BOUNDARYTM DF HERBICIDE

Prosper with pesticides by using them properly! Use pesticides properly! Read and follow label directions.

NOTICE: Read "Limitation of Warranty and Limitation of Liability" on the container before buying or using. If terms are not acceptable, return at once unopened.

This labeling must be in the possession of the user at the time of the pesticide application.

Made in the U.S.A.

EPA Reg. No. 55947-

Boundary™ is a trademark of Sandoz Ltd.

Sandoz Agro, Inc. 1300 East Touhy Avenue Des Plaines, IL 60018

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

#### I. Use Precautions

- Do not apply to container grown plants.
- · Citrus must be planted for a minimum of 1 year before application of BOUNDARY™ DF.
- Do not apply under citrus trees that have been subjected to freezing within 6 months.
- Do not use on soils with less than 0.5% organic matter, poorly drained soils, gravelly soils, nor thinly covered or exposed subsoils.
- Do not apply (except as recommended for citrus), drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots, as injury to desirable species may occur. Prevent drift of dry powder or spray to desirable plants.

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.

Filename: hboundaa.94a

Page 5 of 13

#### **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, furests, 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.

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
- Waterproof gloves
  - Shoes plus socks

#### **II. GENERAL INFORMATION**

BOUNDARY<sup>™</sup> DF is a preemergence herbicide which controls certain seedling grass (monocotyledon) and broadleaf (dicotyledon) weeds in citrus.

BOUNDARY<sup>TM</sup> DF must be moved into the weed seed germination zone to be effective. If no rainfall occurs within 4 weeks after application, the product must be incorporated by flood or sprinkler, irrigation. BOUNDARY<sup>TM</sup> DF has limited post-emergence activity and will not control established weeds. Control will be improved if existing weeds are mechanically removed or controlled by using a suitable postem argence herbicide.

Multiple or sequential applications can be made, but the total quantity of BOUNDARY™ DF applied within a year must not exceed the maximum recommended rate (See table section III.B.).

#### A. Rotational Crops

Crops other than citrus should not be planted in BOUNDARY™ DF treated soil for 24 months after-treatment.

Cover crops planted in treated areas must not be harvested, grazed or fed to livestock.

Filename: hboundaa.94a

Page 6 of 13

#### B. Tank Mixes

BOUNDARY<sup>TM</sup> DF may be tank mixed with other herbicides and liquid fertilizers. Herbicides used as tank mix partners must be registered for intended use in citrus. When tank mixing, read and follow the label of each product for precautionary statements, directions for use, weeds controlled and geographic and other restrictions. Follow the directions in the Mixing Instructions section below.

#### C. Mixing Instructions

Clean and calibrate the sprayer before preparing spray suspension. Add BOUNDARY™ DF to the spray tank ¾ filled with the required volume of water. This will eliminate or minimize foaming. Maintain agitation while filling and spraying. If a by-pass line is used, discharge at the bottom of the tank to further minimize foaming.

Do not allow BOUNDARY™ DF spray mixture to remain in the spray tank overnight.

<u>Always</u> predetermine tank mix compatibility by mixing small proportional quantities in a small container. If after vigorous shaking there are large flakes, gel, sludge, or other signs of incompatibility, do <u>not</u> use the combination. Always follow the order of addition given in the mixing instructions given below.

Predetermine the compatibility of labeled tank mixes with your source of water by mixing small proportional quantities in advance.

Amount of Herbicide to Add to Two (2) Quarts of Water (Assuming Volume is 100 Gallons per Acre)				
HERBICIDE FORMULATION	LABEL RATE / ACRE	AMOUNT TO MIX (Level Teaspoons)		
Dry	1 lb.	1.5		
Liquid	1 pt.	0.5		

If herbicide(s) do not ball-up or form flakes, sludge, gels, oily films, layers or other precipitates, the mix is compatible. Incompatibility symptoms will usually occur within 5 minutes after mixing.

If components are incompatible, consult with your local agricultural chemical dealer for the use of an acceptable compatibility agent. Rerun the above COMPATIBILITY TEST with a suitable compatibility agent (0.25 teaspoon is equivalent to 2 pints per 100 gallons of water).

Products should be added to the spray tank in the following order:

- Wettable powders and water dispersible granules. Wettable powders should be premixed in a small amount of water. Water dispersible granules should be added during filling. Mix thoroughly before other products are added.
- 2. Flowable liquids.
- 3. Emulsifiable concentrates.
- 4. Surfactants.

Begin adding wettable powders, flowable liquids, emulsifiable concentrates, and surfactants after the

Filename: hboundaa.94a

Page 7 of 13

spray tank is ¾ full. Continue agitation during the addition of all the materials and while filling and spraying.

### D. Application Equipment

BOUNDARY<sup>TM</sup> DF should be applied using a carefully calibrated fixed boom sprayer. Filters with screen sizes of 50 mesh or larger should be used.

#### One should:

- Calibrate sprayers only with clean water away from a well site.
- Make scheduled checks of spray equipment.
- · Mix only enough product for the job at hand.
- Avoid over-filling of spray tank.

#### **Row Treatment Calculation**

When applying a row (or banded) treatment of BOUNDARY™ DF, the following formula may be used to calculate the amount per acre:

Width of sprayed band				
in feet		Pounds per acre		Pounds per acre
	x	for broadcast	=	for row
Distance between rows in feet		treatment		treatment

Filename: hboundaa.94a

Page 8 of 13

#### III. DIRECTIONS FOR CITRUS

#### A. Weeds Controlled and Suppressed

BOUNDARYTM DF applied preemergence at recommended rates controls the following seedling weeds:

Broadleaf Weeds (Dicotyledons)
--------------------------------

Black mustard Camphorweed\*

Carolina (Wild) geranium Common chickweed

Common ragweed\*

Desert rockpursiane

(redmaids) Dogfennel

Falsedandelion (smooth cat's ear)

Fiddleneck Filaree

(redstem & whitestem) \* \*

Flixweed Goldenrod\* Lambsquarter Little mallow London rocket Pigweed

Pineapple weed Prostrate spurge Puncturevine Purple cudweed

Purslane Ragweed

Shepherdspurse Spreading dayflower\*

Stinging nettle

Tumble mustard (Jimhill)

Velvetleaf

Virginia pepperweed Wild buckwheat

Brassica nigra

Heterotheca subaxillaris Geranium carolinianum

Stellaria media

Ambroisia artemisiifolia

Calandrinia ciliata

Eupatoria capillifolium Pyrrhopappus carolinianus

Amsinckia intermedia

Erodium spp.

Descurainia sophia Solidaga altissima Chenopodium album Malva parviflora Sisymbrium irio Amaranthuus spp.

Matricaria matricariodes Euphorbia humistrata Tribulus terrestris Gnaphalium purpureum

Portulaca oleracea Ambrosia spp.

Capsella bursa-pastoris Commelina diffusa

Urtica dioica

Sisymbrium altissimum Abutilon theophrasti Lepidium virginicum Polygonum convolvulus Grass and Sedge Weeds(Monocotyledons)

Poa annua

Annual bluegrass
Annual sedge
Bahiagrass
Barnyardgrass
Bearded sprangletop
Broadleat signalgrass

Cheat
Crabgrass
Crowfootgrass\*\*
Downy brome
Fall panicum
Feather fingergrass

Foxtails
Goosegrass
Guineagrass\*\*
Italian ryegrass
(annual ryegrass)
Johnsongrass\*
Natalgrass\*\*

Narrowleaf guineagrass\*\*

Pangolagrass\*\*

Sandbur (Longspine, Southern

and Field)\*
Sixweeks grama

Southwestern cupgrass

Tall fescue
Texas panicum
Vaseygrass\*+
Wild barley
Wild onion
Witchgrass

Cyprus compressus Paspalum notatum Echinochloa crus-galli Leptochloa fascicularis

Brachiaria platyphylla Bromus secalinus

Digitaria spp.

Dactyloctenium aegyptium

Bromus tectorum

Panicum dichotomiflorum

Chloris virgata
Setaria spp.
Eleusine indica
Panicum maximum
Lolium multiflorum

Sorghum halepense Rhynchelytrum repens

Panicum maximum var. maximum

Digitaria decumbens Cenchrus spp.

Bouteloua barbata
Eriochloa gracilis
Festuca arundinacea
Panicum texanum
Paspalum urvillei
Hordeum leporinium
Allium canadense
Panicum capillare

### BOUNDARY™ DF applied at recommended rates suppresses the following grass and broadleaf weeds:

Bermudagrass Common Mallow Florida pusley\* Groundsel

Hairy fleabane (flax-leaved

fleabane)

Henbit

Horseweed (marestail)
Johnsongrass (rhizome)
Nightshade (annual)

Nutsedge

Plaintains (bracted and buckhorn)

Poorjoe

Silverleaf nightshade Sowthistle, Annual Spanishneedles Torpedograss\*

Wirestem muhly

(Western muhly)

Cynodon dactylon Malva neglecta Richardia scabra Senecio vulgaris Conyza bonariensis

Lamium amplexicaule Conyza canadensis Sorghum halepense

Solanum spp. Cyperus cpp. Plantago spp.

Diodia teres

Solanum elaeagnifolium

Sonchus oleracea Bidens bipinnata Panicum repens

Muhlenbergia frondosa

#### **B.1.** Citrus Directions

Apply up to 6 lbs. of **BOUNDARY™ DF** per application for broad spectrum preemergence seedling grass and broadleaf weed control.

Multiple or sequential applications can be made, but the total quantity of BOUNDARY™ DF applied during a crop year must not exceed 12 lbs. product. Rainfall or irrigation is necessary to incorporate BOUNDARY™ DF after each application.

BOUNDARY™ DF should be applied prior to weed seed germination and when rainfall or irrigation is likely to occur within 4 weeks of after treatment.

The soil should be settled, firm and relatively free of weeds and debris at the time of application. Soil should be free of depressions around trees where rain or irrigation water can concentrate.

Apply as a directed spray to the soil. Avoid contact with fruit or foliage.

BOUNDARY™ DF is recommended for application using at least 20 gallons of water per acre with suitable nozzles and pressure for directed ground application. Applications at less than 20 gallons should use appropriate low volume application equipment.

Filename: hboundaa.94a

Page 11 of 13

<sup>\*</sup>When applied at the higher rates recommended.

<sup>\*\*</sup>Treat prior to germination and incorporate with water on coarse and medium soils for adequate control.

<sup>\*</sup>Seedling.

#### **B.2. Citrus Use Precautions**

Citrus must be have been planted for a minimum of at least 1 year before prior to application of BOUNDARYTM DF.

Do not apply under citrus trees that have been subjected to freezing within 6 months.

Do not use on soils with less than 0.5% organic matter, poorly drained soils, gravelly soils, nor thinly covered or exposed subsoils.

#### **B.3. Sequential and Tank Mix Application Recommendations**

BOUNDARY™ DF may be used in sequential or tank mix applications programs if desired to control the entire spectrum of weeds found in a particular grove weeds listed on this label. Sequential and tank mix application herbicides partners must be registered for use in citrus. in the intended manner.

# Maximum Application Rates\* (in pounds/acre): Solicam, diuron (Karmex), Krovar I and II When Used in Sequential or Tank Mix Application with BOUNDARY DF

BOUNDARYTM DE	SOLICAM	diuron	Krovar I	Krovarli
Rate		——(Karmex)		
4	2,25	2.50	5,25	7.76
5	1.50	2.25	4.50	6.75
6	1,00	2.00	4.00	<del>5.75</del>

\*- Assumes two (2) applications per year. Total annual rate-must not exceed 7.8 lbs. norflurazen er 6.4 lbs. diuren.

Tank mix or sequential application products partners for use with BOUNDARY<sup>TM</sup> DF may also include bromacil (Hyvar), simazine (Princep), Surflan, or others if the herbicide is registered in citrus for the intended crop use pattern. BOUNDARY<sup>TM</sup> DF tank mix combinations should <u>not</u> include more than one of the following herbicides: diuron, Hyvar, Krovar, or simazine.

Tank mix with a postemergence herbicide such as Gramoxone or Roundup when emerged weeds are present. Diuron (Karmex), Goal and Hyvar may provide postemergence control of certain weeds in addition to their residual preemergence control. Most other herbicides available for tank mix combinations in citrus will provide only preemergence activity. For control of additional weeds, products must be applied prior to weed emergence. Consult the use directions of the potential tank mix partner, or sequentially applied herbicide for spacific weeds controlled.

Read and follow the labeled directions of use of each tank mix or sequentially applied herbicide used for precautionary statements, directions for use, weeds controlled, and geographic and other restrictions.

#### IV. STORAGE AND DISPOSAL

Storage: Do not contaminate water, food or feed by storage or disposal. Avoid storage near well sites.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture

Filename: hboundaa.94a Page 12 of 13

or rinsate is a violation of Federal law. Do not discharge excess material on the soil at a single spot in the grove or mixing/loading station. If waste cannot be disposed of by use of label instructions, contact your state pesticide or environmental control agency or hazardous waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Completely empty and triple rinse container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### V. TRADEMARKS

)

BOUNDARY<sup>TM</sup> DF is a trademark of Sandoz Ltd.
Goal<sup>a</sup> is a registered trademark of Rohm and Haas Co.
Gramoxone<sup>a</sup> is a registered trademark of ICI Americas Co.
Hyvar<sup>a</sup>, Krovar<sup>a</sup> are registered trademarks of E.i. duPont de Nemours.
Roundup<sup>a</sup> is a registered trademark of Monsanto Co.
Surflan<sup>a</sup> is a registered trademark of DowElanco Products Co.
Princep<sup>a</sup> is a registered trademark of Ciba-Geigy.