PM 25 7969-138 4-30-47 10\$10

Please read instructions on reverse before completing form.	Form Approved. OMB No. 2070-0060. Approval expires 05-31-98	
SEPA Environmental Protection A	Registration OPP Identifier Number Amendment 247572	
	PAPERWORK HEL UCTION ASTAINO CE PLEASE SCOUTING burdan	
Application for Pesticide Section Las trees not be not believed and with the notice of		
1. Company/Product Number - 1980 20 1922 1995 Glocomanical Co. U	2. EPA Product Manager 3. Proposed Classification	
1 DXCD / 7060_170	Dhil Prrico	
4. Company/Product (Name) and a second secon	FT PM# PM 1 ( x ) を対象が Man to	
5. Name and Address of Applicant (Include ZIP Code) BASF Corporation Agricultural Products	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:	
P.O. Box 13528	EPA Reg. No.	
Research Triangle, Park, NC 27709-35	The first of the control of the cont	
Check if this is a new address	Product Name	
S	ection - II	
Amendment - Explain below.  Resubmission in response to Agency letter dated  X Notification - Explain below.	Product Name  ection - II  Final printed labels in response to NOTIFICATION Agency letter dated "Me Too" Application.  Other - Explain below.  APP 3 0 1997	
Explanation: Use additional page(s) if necessary. (For section I and Section II.)  Notification of change in address. Stamped approved labeling requested to facilibate state registration.		
Se	ection - III	
1. Material This Product Will Be Packaged In:	•	
	ter Soluble Packaging 2. Type of Container	
Yes* Yes	Yes X Metel	
X No X No	No Plastic	
" Ceramication must Unit Packaging work container Pac	Yes" No. per Glass Yes" No. per Paper Kage wgt container Other (Specify)	
be submitted		
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label Container 2.5		
Labor Container	On Labeling accompanying product  X Other plastic sleeve	
6. Manner in Which Label is Affixed to Product    Lithograph   X   Other   Dlastic sleeve		
Section - IV		
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Title	Telerhone No. (Include Area Code)	
Jonathan E. Bryant, Ph.D. Man	ager, Reg. Affairs (,(9,19) 547-2978	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and completo. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment of (Stamped) both under applicable law.		
2. Signature 3. Title	· · · · · · · · · · · · · · · · · · ·	
Austra Mar	ager, Regulatory Affairs	
4. Typed Name 5. Dat		
Tanakhas E Provent Dh. D	-il 2 1007	

(Container Label)

# ISOPROPYLAMINE SALT OF DICAMBA

# FOR USE IN REDUCED TILLAGE FALLOW SYSTEMS

Active Ingredient:

Isopropylamine salt of dicamba

Inert Ingredients:

......59.68%

TOTAL

100.0%

\*This product contains 31.81% 3,6-dichloro-o-anisic acid (dicamba) or 3 pour per gallon (360 g/L).  $A\rho_{D}$ 

KEEP OUT OF REACH OF CHILDREN

WARNING

AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See side panel for additional precautionary statements

EPA Reg. No. 7969-138 Net Contents: EPA Est. No.

**BASF** 

BASE Corporation Research Triangle Park, NC 27709

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# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### WARNING

Causes eye irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid breathing spray mist. In case of contact, wash skin with soap and water, for eyes, flush with water for 15 minutes and get medical attention.

# Personal Protective Equipment:

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Protective eyew ear

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

Engineering controls statements:

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

Keep out of lakes, streams or ponds. Do not apply directly to water, or to areas where stirface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Apply this product only as directed on label.

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#### 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.

#### 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 (RE) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus socks
- Protective eyew ear

Do not apply this product through any type of irrigation system

Refer to the DIRECTIONS FOR USE booklet attached to this container for proper use directions and additional precautionary statements.

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# STORAGE AND DISPOSAL

#### STORAGE

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

Store in original container in a well-ventilated area separately from fertilizer, feed and foodstuffs. Avoid cross-contamination with other pesticides. Spillage or leakage should be contained and absorbed with clay granules, sawdust, or equivalent material for disposal.

#### PESTICIDE DISPOSAL

Triple rinse pesticide from containers and use rinsates in the pesticide application. Wastes which cannot be used according to label instructions may be disposed of on site or at an approved waste disposal facility.

# CONTAINER DISPOSAL

Plastic or Metal: After triple rinsing (or equivalent), offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfil, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.

# Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL BASF OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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# (DIRECTIONS FOR USE)

# IPA SALT OF DICAMBA

DIRECTIONS FOR USE: IT IS 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.

#### 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.

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.
- Protective eyewear

FOR USE IN REDUCED TILLAGE FALLOW SYSTEMS.

THIS LABEL MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

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# IPA SALT OF DICAMBA

For annual broadleaf weed control in Reduced Tillage Fallow (RTF) Systems.

#### DIRECTIONS FOR USE

# BEFORE USING IPA SALT OF DICAMBA READ AND FOLLOW THE PRECAUTIONS APPEARING ON THE CONTAINER.

#### **IMPORTANT**

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

Do not graze or harvest for livestock feed prior to crop maturity.

Do not apply to sorghum grown for seed production.

Broadleaf crops are sensitive to IPA Salt of Dicamba and contact may result in crop injury. Do not apply when weather conditions favor drift from target areas.

Consult your local or state authorities for possible application restrictions and advice concerning these and other special local use situations.

REFER TO THE CONTAINER LABEL FOR INSTRUCTIONS CONCERNING DISPOSAL OF WASTE AND CLEANING RINSES.

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# WEEDS CONTROLLED

IPA Salt of Dicamba, when applied at recommended rates, will control the following ANNUAL broadleaf weeds or give growth suppression of the following PERENNIAL broadleaf weeds.

# **ANNUALS**

buckwheat, wild chickweed,common clover cockle, corn cocklebur cowcockie gromwell henbit knotweed spp. kochia lambsquarters, common lettuce, prickly mayweed mustard, tumble mustard, wild nightshade, cutleaf (<2") pennycress, field

pigweed, prostrate pigweed, redroot pigweed, smooth pigweed, tumble puncturevine purslane, common ragweed, common shepherdspurse spurry, corn sunflower, common sunflower, volunteer tansymustard thistle, musk thistle, Russian velvetleaf

#### **PERENNIALS**

aifalfa bindweed, field bursage dogbane, hemp sowthistle, perennial thistle, Canada whitetop

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#### **RATES AND TIMINGS**

Apply IPA Salt of Dicamba as a proadcast of spot treatment to emerged and actively growing weeds during the fallow period.

Ground or aerial application equipment which will give good spray coverage of weed foliage should be used. Apply 5 to 40 gallons of diluted spray per treated acre when using ground application equipment or 3 to 5 gallons of diluted spray per treated acre when using aerial application. Spray additives such as surfactants or oils may be used to enhance spray coverage and herbicide's penetration of weed foliage. Use the higher rate when treating dense weed growth.

- For control of actively growing kochia, redroot pigweed, lambsquarters, wild buckwheat, and Russian thistle that are less than 4 inches in height, apply 8 ounces per treated acre.
- For control of listed annual broadleaf weeds that are less than 6 inches in height, apply 13 ounces per treated acre.
- For suppression of listed perennial broadleaf weeds, apply 13 ounces per treated acre. Avoid disturbing treated areas for at least 7 days following application. These treatments may not kill weeds which develop from seed or underground plant parts, such as rhizomes or bulblets. A follow-up program for seedling control or other cultural practices should be instituted. When sorghum is to be planted do not exceed 1 pint per growing season. See PLANTBACK CROPS section for recommended interval between application and planting to prevent crop injury.

Maximum application rate of the IPA salt of dicamba per growing season is 13 ounces (0.3 lbs. dicamba) per acre.

# TANK MIX TREATMENTS

grasses or additional annual broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, weeds controlled and geographic or other restrictions.

Herbicide	Rate per treated acre (lbs. a.i.)	
atrazine .	1//2 to 3	
chlorsulfuron (Glean®)*	0.016 to 0.024	
. ` `	(1/3-1/2 wt. oz. prod.)	
cyanazine (Bladex®)	1 3/5 to 3 1/5	4
glyphosate (Roundup®)	1/4 to 1/2	
metribuzin (Sencor®, Lexone®)	1/3 to 3/4	
paraquat	1/2 to 1 .	
promamide (Kerb®)	1/4 to 3/8 ··	
2,4-D	1/4 to 1/2	

<sup>\*</sup>must use surfactant in tank mix

#### PLANTBACK CROPS

Wheat, sorghum, barley and oats may be planted into treated areas. Spot applications may be made anytime prior to crop emergence if crop injury can be tolerated in treated areas. Injury may occur if the interval between application and planting is less than specified. Delay planting 15 days per 1/2 pint IPA Salt of Dicamba per treated acre. Exclude days when ground is frozen.

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#### REGISTERED TRADEMARKS

Glean® and Lexone® are registered trademarks of E.I. dupont de Nemours and Company, Inc. Sencor® is a registered trademark of Mobay Chemical Corporation
Roundup® is a registered trademark of Monsanto Agricultural Products Company
Bladex® is a registered trademark of Shell Chemical Company
Kerb® is a registered trademark of Rohn and Haas Company

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION

USE PESTICIDES PROPERLY

PROSPER WITH PESTICIDES BY USING THEM PROPERLY! READ AND FOLLOW LABEL DIRECTIONS

Conditions of Sale and Warranty

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