



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

7969-163

Date of Issuance:

JAN 22 1998

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Dichlorprop-P-DMA 600  
g/l MP

Name and Address of Registrant (include ZIP Code):

BASF Corp.  
P.O. Box 13528  
Research Triangle park, NC 27709

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

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

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

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

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Submit an acceptable primary dermal irritation study (Guideline 81-5): We acknowledge that a study was submitted to fulfill this requirement in April, 1993. The Agency is reviewing the study (MRID# 427291-02) and will notify you of the results of our review once it is completed.

Signature of Approving Official:

*Joanne J. Miller*

Date:

JAN 22 1998

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3. Make the following label changes before you release the product for shipment:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 7969-163".
- b. Move the "Note to Physician" from its current position within the "Statements of Practical Treatment" to a position immediately below this section. In accordance with the Agency's Label Review Manual, the "Note to Physician" should be located in close proximity to the "Statements of Practical Treatment" but should be clearly distinguished from it.
- c. Add the following dermal sensitization statement to the Hazards To Humans and Domestic Animals Section:

"Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals."

This statement is required based on the Agency's review of the cited dermal sensitization study (MRID# 429554-01) which indicates that the DMA salt of 2,4-DP-p is a dermal sensitizer.

4. Submit one copy of the revised final printed label for the record.

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

A stamped copy of the label is enclosed for your records.

Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division\* (7505C)

Enclosure

# Dichlorprop-P-DMA

**Manufacturer's Concentrate: 600 g/L MP**  
For the preparation of dichlorprop-P-DMA-containing herbicide formulations (end-use products) for acceptable use patterns.

**Active ingredient**

Dimethylamine\* salt of (+)-R-2-(2,4-dichlorophenoxy) propionic acid .....60.1%

**Inert Ingredients** ..... 39.9%

**Total** ..... 100.0%

\* Equivalent to 4.7 pounds (50.4%) of (+)-R-2-(2,4-dichlorophenoxy) propionic acid per gallon

EPA Reg. Number: 7969-\_\_\_

EPA Est. Number: \_\_\_\_\_

**KEEP OUT OF REACH OF CHILDREN.**  
**DANGER/PELIGRO**

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.)

**Statement of Practical Treatment**

**If in eyes:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

**Note to physician:** Probable mucousal damage may contraindicate gastric lavage.

**If swallowed:** Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg white, or gelatin mixture, or if these are not available, large quantities of water. Avoid alcohol.

**If on skin:** Wash with plenty of soap and water. Get medical attention.

See inside for additional precautionary statements under **Hazards to Humans and Domestic Animals.**

**Net contents: bulk/55 gallons (208.2 liters)**

**Made in Germany**

BASF Corporation  
P.O. Box 13528, Research Triangle Park, NC, 27709

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

JAN 22 1998

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

7969-163

**Specimen Label**

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**DANGER**  
Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through the skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles or face mask. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

**Environmental Hazards**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**Directions For Use**

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

**Only For Formulation Into A Herbicide For**

- **The Following uses:**  
Nonfood Terrestrial, including Residential Lawns, Sod Farms, Ornamental Turf, Golf Courses, Parks and Playgrounds, Cemetery and Right-of-Way;
- **Uses For Which USEPA Has Accepted The Required Data Or Citations of Data That The Formulator Has Submitted In Support Of Registration;** and
- **Uses For Experimental Purposes That Are In Compliance with USEPA Requirements.**

The finished formulations of Dichlorprop-P-DMA-containing herbicidal products must be prepared only with suitable solvents, emulsifiers and wetting agents which are exempt from requirements of tolerance under the Food, Drug and Cosmetic Act.

Do not allow this chemical or dilutions of it to come into contact with sensitive crop plants, trees, or ornamentals.

**Storage and Disposal**

**Storage**  
Do not store near other pesticides, fertilizers, or seeds. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

**Pesticide Disposal:**  
Thoroughly clean equipment before using for other purposes. Open dumping is prohibited. Do not contaminate water used for irrigation or domestic purposes. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of federal law and may contaminate groundwater. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:**  
Triple rinse container (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures allowed by state and local authorities.

**In case of medical emergency**

In case of large-scale spillage regarding this product, call:  
CHEMTREC 800-424-9300  
BASF Corporation 800-832-HELP  
In case of medical emergency regarding this product, call:  
Your local doctor for immediate treatment.  
Your local Poison Control Center (hospital).  
BASF Corporation 800-832-HELP.

Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use of handling and accepts the product on these conditions.

**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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