



007969-00104-061899

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Systems Integration Group, Inc.



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

EPA Reg. Number:

Date of Issuance:

7969-104

JUN 18 1999

NOTICE OF PESTICIDE:

XX Registration

____ Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

MC-6

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Dale R. Carlson, Ph.D.
BASF Corporation
P. O. Box 13538
Research Triangle Park, NC 27709-3528

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/reregistration 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. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 7969-104".
 - b. Under the Directions for Use section, add the statement:
"Formulators using this product are responsible for obtaining EPA registration for their formulated products."
 - c. Change the SIGNAL word to "WARNING".

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Signature of Approving Official:

Cynthia Giles-Parker, Product Manager (22)
Fungicide Branch, Registration Division (7505C)

Date:

JUN 18 1999

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d. As outlined in Pesticide Regulation (PR) Notice 93-10 add to ENVIRONMENTAL HAZARDS:

"Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NDPES) 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA."

e. The precautionary statements should be organized so that the most severe routes of exposure as demonstrated by the toxicity category classification are listed first. Update and organize the PRECAUTIONARY STATEMENTS as follows:

"May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing."

f. Update and organize the STATEMENT OF PRACTICAL TREATMENT as follows:

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

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

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

3. Submit two copies of the revised final printed label before you release your product for shipment.

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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.

BASF

MC-6

Manufacturing Use Product

Active ingredients

Mepiquat Chloride:
N,N-dimethylpiperidinium chloride.....60.4%

Inert ingredients.....39.6%
Total100.0%

EPA Reg. No. 7969-RNV

**KEEP OUT OF REACH OF CHILDREN.
CAUTION**

Precautionary Statements

Hazards to Humans and Domestic Animals Caution.
Avoid contact with eyes, skin, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

Statement of Practical Treatment
If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

Environmental Hazards
Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

Net contents:

BASF Corporation
P.O. Box 13528, Research Triangle Park, NC 27709-3528

ACCEPTED

with COMMENTS
in EPA Letter Dated:
JUN 18 1999

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No. 7969-104

For Formulating Use Only

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 plant regulators for: (1) use on cotton, (2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of the registration and (3) uses for experimental purposes that are in compliance with USEPA requirements.

Storage and Disposal

Pesticide Disposal:

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Protection Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Returnable/Refillable Containers: This container must be returned intact to BASF for cleaning and re-use.

Steps to be Taken in Case Material is Released or Spilled

Dike and contain the spill with inert material (e.g., sand, earth). Transfer liquid to containers and solid diking material to separate containers for recovery and disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Thoroughly launder clothing before re-use. Do not take clothing home to be laundered. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. **Refer to Precautionary Statements.**

In Case of 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:

1. Your local doctor for immediate treatment.
2. Your local poison control center (hospital).
3. BASF Corporation 800-832-HELP

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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