



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (H7505C)  
 401 "M" St., S.W.  
 Washington, D.C. 20460

EPA Reg.  
 Number:

279-3181

Date of Issuance:

SEP 30 1998

Term of Issuance:

Conditional  
 Expires: 9/30/03

Name of Pesticide Product:

Carfentrazone-ethyl  
 (F8426) Technical

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

FMC Corporation  
 Agricultural Products Group  
 1735 Market Street  
 Philadelphia, Pennsylvania 19103

**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)(C) 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;

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 279-3181".

b. Under the "Statement of Practical Treatment", add the following ocular statement: "Flush eyes with plenty of water. Call a physician if irritation persists."

Signature of Approving Official:

Date:

SEP 30 1998

c. Under the "Precautionary Statements", add the following ocular statement: "Causes moderate eye irritation."

d. Under the "Environmental Hazards" section of the labeling revise the statement to read as follows: "Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. 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."

3. Submit acceptable data to fulfill the following data requirements:

- a. A field rotational trial with a small grain other than wheat - DUE: 9/30/01
- b. An aqueous photolysis study - DUE: 9/30/99
- c. An early life stage fish study - DUE: 9/30/99

4. Submit two copies of the revised final printed label for the record.

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

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.

Joanne I. Miller  
Product Manger (23)  
Herbicide Branch  
Registration Division (37505C)

Enclosure

Code

Net Contents

# Carfentrazone-ethyl (F8426) Technical

## Herbicide for Formulating Use Only

EPA Reg. No. 279-

EPA Est. 279-

<b>Active Ingredient:</b>	<b>By Wt.</b>
Carfentrazone: Ethyl $\alpha$ ,2-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]-4-fluorobenzenepropanoate	90.0%
<b>Inert Ingredients:</b> .....	10.0%
	100.0%

### CAUTION

#### FIRST AID

**If swallowed:** Call a physician or Poison Control Center. Drink one or two 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 inhaled:** Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

See other panels for additional precautionary information.

For Emergency Assistance Call: 716-735-3765

#### PRECAUTIONARY STATEMENTS Hazards to Humans

**Caution**  
Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing vapor. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

**Environmental Hazards**  
Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance, contact your regional office of the Environmental Protection Agency.

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

**Pesticide Storage**  
Do not store below 25°C. Product may crystallize at temperatures below 25°C (77°F). In the event that crystallization occurs, the material may be melted at temperatures not to exceed 85°C (185°F). Store in original containers only. Store in a dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC collect: (716) 735-3765.

To confine spill: Dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding container. Identify contents.

**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**  
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. Do not cut or weld metal containers.

#### For Use in Manufacturing Only.

This material requires further mixing before use.

For Formulation into End Use Herbicide Products For The Following Uses:  
Corn, Soybeans, and Wheat

**NOTICE**  
Seller warrants that the product in this container conforms to its chemical description contained hereon and is reasonably fit for its intended purpose when used in accordance with proper manufacturing practices and procedures and under normal conditions of use. Neither this warranty nor any other warranty of MERCHANTABILITY or of FITNESS for a particular purpose, express or implied, extends to use or handling of this product contrary to proper manufacturing practices and procedures, or under abnormal conditions or conditions not reasonably foreseeable to Seller, or to use by mixture, chemical reaction or formulation with other substances not specifically recommended in writing by Seller, and Buyer assumes all risk of any such use. Any damages arising from breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid for this product by Buyer, and shall not include incidental or consequential damages such as, but not limited to, loss of profits or values.



FMC Corporation  
Agricultural Chemical Group  
Philadelphia PA 19103

10/96-Draft

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

SEP 30 1998

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

229-3181