



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Callista O. Chukwunenye FMC Corporation 1735 Market St. Philadelphia, PA 19103

FEB 21 2008

Dear Dr. Chukwunenye:

SUBJECT:

Label Amendment - Section 3 Application for use on Cereal Grains,

Peanut, Soybean and Sugarcane as a Harvest Aid

Carfentrazone-ethyl (F8426) Technical

EPA Registration No. 279-3181

The labeling referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provision:

- 1. Submit a wheat processing study within 24 months of the date of this letter.
- 2. Place the "First Aid" statements in a box.

This amended labeling supersedes all previously accepted ones. Please submit one (1) copy of the final printed labelings before you release the product for shipment.

Sincerely yours,

Kathryn V. Montague

Acting Product Manager (23)

Herbicide Branch

Registration Division (7505P)

Enclosure

# Carfentrazone-ethyl (F8426) Technical

### Herbicide for Formulating Use Only

EPA Reg. No. 279-3181

**EPA Est. 279-**

**Active Ingredient:** 

By Wt.

Carfentrazone: Ethyl a,2-dichloro-5-j4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-

1,2,4-triazol-1-yl]-4-fluorobenzenepropanoateate. 90.0%

Inert Ingredients: ..... 10.0%

### CAUTION

#### **FIRST AID**

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a

poison control center or doctor for treatment advice.

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

#### **HOTLINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-331-3148 for emergency medical treatment

Note to Physician: Carfentrazone-ethyl is expected to have low oral and dermal toxicity, and moderate inhalation toxicity. It is expected to be slightly irritating to the skin and minimally irritating to the eyes. Treatment is otherwise controlled removal of exposure followed by symptomatic and supportive care.

#### PRECAUTIONARY STATEMENTS **Hazards to Humans (and Domestic** Animals)

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 effluent containing this product into lakes, bo not discharge emident containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically indentified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer authority. For guidance, contact your State Water Board or Regional office of the EPA.

MADE IN CHINA

**FMC Corporation** Agricultural Chemical Group Philadelphia PA 19103 Carfentrazone Tech 02-09-2005



#### **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: (800) 331-3148.

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

#### For Use in Manufacturing Only.

This material requires further mixing before use. For Formulation Into End Use Herbicide Products For The Following Uses:

Cereal Grains, Soybeans, Caneberry, Cotton, Turf, Grape, Tuberous and Corm Vegetables, crop subgroup 1C & 1D; Citrus, crop group 10; Pome fruit, crop group 11; Stone fruit, crop group 12; Tree nut, crop group 14; Vegetable, Root and Tuber, group 1: Vegetable, Leaves of Root and Tuber, group 2: Vegetable, Bulb, group 3: Vegetable, Leafy, except Brassica, group 4: Vegetable, Brassica; Leafy, group 5: Vegetable, Legume, group 6; Vegetable, Foliage of Legume, group 7: Vegetable, Cucurbit group 9: Berry group 13: Herbs and Spice, group 19: Rapeseed, seed; Rapeseed, Indian; Mustard seed, Indian; Mustard seed seed; Sunflower, seed; Safflower, seed; Crambe, seed; Borage, seed; Strawberry, Sugarcane, Peanut, Grass, forage, fodder and hay, group 17; Vegetables, Fruiting, Group, crop group 8; Okra, Papaya, Avocado, Sapote, black; Canistel, Sapote, mamey; Mango, Sapodilla, Star apple, Grapefruit, Pummelo, Citrus cultivars and/or hybrids of grapefruit and pummelo, including Uniq fruit; Guava, Feijoa, Jabotica, Wax jambu, Starfruit, Passionfruit, Acerola, Lychee, Longan, Spanish lime, Rambutan, Pulasan, Sugar apple, Atemoya; Custard apple, Cherimoya, Ilama, Soursop, Birida, Pistachio, Lingonberry, Juneberry, Salal, Kiwi fruit, Pomegranate, Fig, Olive, Date, Banana, Persimmon, Pawpaw, Cacao, Palm Heart, leaves; Tea, Indian Mulberry, Vanilla, Coconut, Coffee, Ti, leaves; Wasabi, roots; Stevia; Cactus, Strawberrypear, Guayule, Kava, Sorghum, sweet, stalks; Sorghum, sweet, syrup; Horseradish, almond hulls, grass, forage, fodder and hay, group 17; Hops, Fish and Shellfish.

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 to use by finkture, 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.

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