



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

10 MAR 2008

Mr. Takuro Shinohara  
President  
K-I Chemical U.S.A., Inc.  
11 Martine Avenue, Suite 970  
White Plains, NY 10606

Dear Mr. Shinohara:

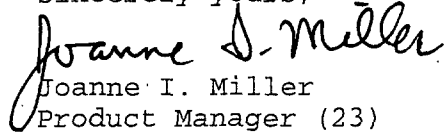
Subject: Fluthiacet-methyl Technical  
EPA Registration No. 63588-16  
Your Letter Dated January 23, 2008, Response To  
Conditions of Registration and Request for  
an Extension of Registrations To Allow Agency  
To Review of Analytical Methodology for Fluthiacet  
Methyl in Soil and Water (MRID 438300-30 and -31 MRID No  
453763-02 and -03.); and Ecological Effects Data Gaps  
Identified in the April 13, 1999 Notice of Registration of  
Fluthiacet-methyl Technical (Submitted and assigned EPA MRD  
Nos. 453763-04, -05, -06, -07)

Based on the information stated in the subject letter  
the subject pesticide product registration is extended  
for 24 months, to February 1, 2010 with the same conditions as was  
stated in this Agency's letter dated February 6, 2002; under the  
Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as  
amended, provided:

1. That you submit the requested information on the proximity of endangered species to the use-sites for soybeans, sweet corn, field corn, and popcorn and **cotton** as required by the Endangered Species Act and described in this Agency's review dated November 1, 2001. (Note Cotton is added to that comment to address this new food use site.
2. Submit one copy of the final printed labeling for Fluthiacet-methyl Technical to list cotton as a new use-site for this pesticide product.

If these conditions are not complied with, this registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under this labeling constitutes acceptance of these conditions. A stamped copy of the labeling is enclosed for your records. Your response to the above comments must conform with the EPA "General Information on Applying for Registration of Pesticides in the United States", Second Edition, August 1992. Please use EPA Application Form 8570-1 completed in required detail. One copy of the final printed labeling must be submitted to this Agency prior to shipment under the enclosed labeling.

Sincerely yours,



Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division (7505p)

Enclosure

ACCEPTED

10 MAR 2008

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K-I Chemical U.S.A., Inc.

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

63588-16

**FLUTHIACET-METHYL TECHNICAL**

FOR FORMULATION ONLY INTO REGISTERED END-USE HERBICIDE AND HARVEST AID PRODUCTS

**COMPOSITION**

Active Ingredient: fluthiacet-methyl* .....	98.0%
Other Ingredients: .....	2.0%
Total: .....	100.0%

\*CAS No. 117337-19-6

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**FIRST AID**

**IF IN EYES**

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for 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 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.

**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.

**HOT LINE NUMBERS**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

For 24 Hour Medical Emergency Assistance (Human or Animal): Call 1-888-454-3801

For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident): Call 1-800-424-9300

EPA Reg. No. 63588-16  
EPA Estab. No. 35475-JP-01  
Made in Japan

Net Contents:

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**DRAFT A**

Manufactured for:  
K-I Chemical USA Inc.  
11 Martine Ave.  
White Plains, NY 10606

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates, and to some plants at very low concentrations. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or other 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 into sewer systems without previously notifying the local 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.

This product may be used **only for formulation** into herbicides and harvest aids for the following uses: terrestrial food crops: soybeans, field corn, sweet corn, popcorn and cotton.

Formulators using this product are responsible for obtaining registration for their formulated products.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE STORAGE:** Keep pesticide in original container. Keep container tightly closed when not in use. This product may be stored in dry, unheated facility.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner in a sanitary landfill, or incinerate if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner. For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-424-9300, day or night.

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

K-I CHEMICAL warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use.

To the extent consistent with applicable law, in no event shall K-I CHEMICAL or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. To the extent consistent with applicable law, the exclusive remedy of the User or Buyer, and the

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exclusive liability of K-I CHEMICAL and Seller for any and all claims, losses, injuries or damages (including claims based on breach of warranty, contract, negligence, tort, strict liability or otherwise) resulting from the use or handling of the product, shall be the return of the purchase price of the product or at the election of K-I CHEMICAL or Seller, the replacement of the product.

To the extent consistent with applicable law, K-I CHEMICAL and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of K-I CHEMICAL.

This is the only warranty made for this Pesticide Product.

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