**5905 - 7** 03/11/2005 Please read instructions on reverse before completing form Form Approved OMB No. 2070-0060. OPP Identifier Number Registration United States **Environmental Protection Agency** Amendment Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification 5905-7 Restricted None 4. Company/Product (Name) PM# Fyfanon 5 LB. Emulsion 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) Helena Chemical Company (b)(i), my product is similar or identical in composition and labeling 225 Schilling Boulevard, Suite 300 EPA Reg. No. \_ Collierville, Tennessee 38017 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in repsonse to NOTIFICATION Agency letter dated Resubmission in response to Agency letter dated \_\_\_\_ "Me Too" Application. MAR 1 1 2005 Other - Explain below. Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Other Revisions Notification of Other Revisions per PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Section - III 1. Material This Product Will Be Packaged In: Water Soluble Packaging 2. Type of Container Child-Resistant Packaging **Unit Packaging** Motal Yes Yes Yes Plastic No No No Glass Papar If "Yes" No. per if "Yes" No. per Certification must Unit Packaging wgt. container Other (Specify) container Package wgt be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label Label Container 6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Self Adhesive Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Title Telephone No. (Include Area Code) (901) 752-442J · , **Product Registration Supervisor** Mandy K. Styles 6. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.

I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or

5. Date

**Product Registration Supervisor** 

3/1/2005

both under applicable law.

2. Signature

Mandy K. Styles

(Stamped)

# **FYFANON® 5 LB. EMULSION**

# **ACTIVE INGREDIENTS:**

One gallon of Fyfanon® 5 lb. Emulsion contains five (5) lbs. of malathion.

# KEEP OUT OF REACH OF CHILDREN CAUTION

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin and clothing. Avoid breathing vapors, dust, or spray mist.

# **FIRST AID**

# **Organophosphate**

# 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 or convulsing 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 poison center or doctor for further 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 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

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

# NOTE TO PHYSICIAN

Contains an organophosphate that inhibits cholinesterase.

# SEE INSIDE BOOKLET FOR ADDITIONAL FRECAUTIONS AND DIRECTIONS FOR USE.

EPA REG. NO. 5905-7

NET CONTENTS:

EPA REG. NO.

MANUFACTURED BY
HELENA CHEMICAL COMPANY
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TENNESSEE 38017

# PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category F on an EPA chemical resistance category selection chart.

# Applicators and other handlers must wear:

Long-sleeved shirt and long pants Chemical-resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber, or viton Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers used closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

# USER SAFETY RECOMMENDATIONS Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product.
   Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

# **DIRECTIONS FOR USE**

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

## CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

# AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and the handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

#### Coveralis

Chemical-resistant gloves, such as Barrier Laminate, Butyl Rubber, Nitrile Rubber, or Viton Shoes plus socks

# STORAGE AND DISPOSAL

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

**STORAGE:** Store in a dry place. In case of spill, remove spillage with an industrial type vacuum cleaner and wash area with household bleach.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved 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.

# **DIRECTIONS FOR USE ON COTTON**

FYFANON® 5 LB. EMULSION will control the following insects attacking cotton: Boll Weevil, Aphids, Leafworms, and some species of Spider Mites.

FYFANON® 5 LB. EMULSION contains 5 pounds of FYFANON® per gallon. Water dilution of various strengths to be used in conventional and low volume sprayers (both grounds and airplane applicators) can be prepared. FYFANON® 5 LB. EMULSION is mixed with water by agitation or recirculating through spray pumps. If mixture is allowed to stand, re-mix before using.

Apply 1 gallon of the diluted product to 5 acres as a minimum, 1 gallon of diluted product to 3 acres as a maximum, depending on local conditions. For timing of applications consult your State Agricultural Extension Service or Experiment Station. Always use sufficient water for proper coverage.

Do not apply this product where there may be grazing by dairy animals or animals being finished for slaughter.

4/5

Keep all unprotected person out of the operating area or vicinity where there may be danger of drift.

Do not apply this product within seven days of hand picking. Mix with 1-3 gallons water per acre for Aerial Application. Mix with 10-25 gallons water per acre for Ground Application.

CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it,

subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

© Copyright Helena Holding Company, 2005. **FYFANON®** is a registered trademark of Cheminova.



## **HELENA CHEMICAL COMPANY**

225 Schilling Blvd., Suite 300 Collierville, Tennessee 38017 Telephone: 901/761-0050

March 1, 2005

U.S. Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) 1801 South Bell Street Crystal Mall #2, Room 266A Arlington, VA 22202-4501

> RE: Notification to Add Other Revisions

To Whom It May Concern,

Enclosed, you will find Helena Chemical Company's Notification for numerous products. Helena has updated the copyright company name, all trademarks, and registered trademarks from Helena Chemical Company to Helena Holding Company. This has been done on the

following products:

Fyfanon 5lb. Emulsion	5905-7
MSMA Plus	5905-66
MSMA Arsonate Liquid	5905-67
2,4-D Amine	5905-72
Atlas Brand Propanil 4	5905-77
Helena Brand 2lb. Chlorate Defoliant Desiccant	5905-87
2,4-D LV Ester 4	5905-90
Helena 2,4-D LV Ester 6	5905-93
Helena Brand Fyfanon ULV Concentrate Insecticide	5905-112
Helena 3lb. Chlorate Defoliant Desiccant	5905-118
MSMA Plus HC	5905-164
Helena Brand 10% Sevin Granules	5905-169
Helena Brand 15% Sevin Granules	5905-180
Helena Brand Propanil 4	5905-182
Fyfanon The Premium Grade Malathion	5905-196
Helena Brand Diuron 80WP Weed Killer	5905-245
Diazinon AG500	5905-248
Fyfanon 8lb. Emulsion	5905-250
Helena Sevimol 4 Carbaryl Insecticide	5905-251
Dusting Sulphur	5905-288
This should also be noted on all alternate brand names of the master	

This should also be noted on all alternate brand names of the master labels.

In support of these Notifications, you will find the following:

EPA Form 8570-1

1 copy of the revised label highlighted

If you have any questions, do not hesitate to call me at (901) 752-4420 or by fax at (901), 758-1694. Thank you for your assistance in this matter.

Sincerely,

Mandy K. Styles

**Product Registration Supervisor**