

279-3397

12/18/2009

1/5



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

DEC 18 2009

Mr. Christopher Davis
Registration Manager
FMC Corporation
1735 Market Street
Philadelphia, PA 19103

RE: Notification to add Alternate Brand Name: "CB-40 Insecticide"
EPA Registration Number: 279-3397
Date of Submission: November 16, 2009

Dear Mr. Davis:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, November 16, 2009, for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 279-3397	2. EPA Product Manager Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) CB-40 PCO For Insect Control	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) FMC Corporation 1735 Market Street Philadelphia, PA 19103 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION DEC 18 2009
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Add an alternate brand name: "CB-40 Insecticide"

Section - III

1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Type of Container <input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 17 oz		5. Location of Label Directions <input checked="" type="checkbox"/> on can	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper, glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Christopher Davis	Title Registration Manager	Telephone No. (Include Area Code) 215-299-6334
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Registration Manager	
4. Typed Name Christopher Davis	5. Date 11/16/09	

FMC Agricultural Products

FMC Corporation
1735 Market Street
Philadelphia, PA 19103
215.299.6000 Phone
215.299.6468 Fax
www.fmc.com

November 16, 2009

Ms. Sherada Hobgood
United States Environmental Protection Agency
Document Processing Desk (NOTIF)(E-SUB)
Office of Pesticide Programs (H7504P)
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Dear Ms. Hobgood:

**Subject: CB-40 PCO For Insect Control
EPA Reg. No. 279-3397**

Notification of Alternate Brand Name per PR Notice 98-10.

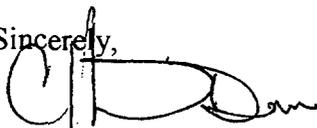
FMC has recently received EPA approval of the transfer of the subject product from the Waterbury Companies Inc.. We are interested in using an alternate brand name for this product. FMC believes that the changes in full compliance with PR Notice 98-10, section II Notifications, part A Brand Names. The alternate brand name will be "**CB-40 Insecticide**".

To support this submission and to process this request, enclosed please find the following:

- Application for Pesticide (EPA Form 8570-1)
- One copy of the amended label
- A compact disk containing the label in electronic form
- A complete Certification with Respect to Label Integrity form

We trust this information will assist the Agency in its effort to complete this amendment. If you have any questions concerning this matter, please feel free to contact me at (215) 299-6334 or e-mail at chris_davis@fmc.com.

Sincerely,



Christopher Davis
Registration Manager
APG Specialty Products Business





NOTIFICATION

®

DEC 1 R 2009

INSECTICIDE

INSECTICIDE WITH PYRETHRINS

Contains Pyrethrins, a Botanical Insecticide.

Provides Rapid Control of Residential, and Industrial Pests. Excellent Flushing, 4 to 1 Synergist Ratio, Quick Knockdown.

KILLS and REPELS: Flies (Fruit Flies, Horn Flies, House Flies, Cluster Flies and Stable Flies) Mosquitoes, Gnats, Small Flying Moths, Wasps, Hornets, Mud Daubers, Cockroaches, Ants, Fleas, Crickets, Drug Store Beetles, Spiders, Silverfish, Sowbugs, Indianmeal Moths, Mediterranean Flour Moths, Millipedes, Angoumois Grain Moths, Confused Flour Beetles, Sawtoothed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites, Booklice, Carpet Beetles, Centipedes, Chocolate Moths, Cigarette Beetles, Clover Mites and Bedbugs

FOR USE in Apartments, Campgrounds, Homes, Offices, Hotels, Motels, Schools, Hospitals, Nursing Homes, Resorts, Day-care Centers, Factories, Utilities, Warehouses, Stores, Supermarkets, Dining Areas and Pantries of Restaurants, Food Handling Establishments, Commercial or Institutional Kitchens, Food Processing Plants, Meat Packing Plants, Bottling Plants and Transportation Equipment (Automobiles, Buses, Trucks, Trailers, Boats, Ships, Trains, Aircraft (Cargo areas only)).

CONTAINS NO CFCs OR OTHER OZONE DEPLETING SUBSTANCES. FEDERAL REGULATIONS PROHIBIT CFC PROPELLANTS IN AEROSOLS.

Manufactured By:



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

Net Weight: 17 oz/482 g

EPA Reg. No. 279-3397

EPA Est. No. 9444-LA-1

ACTIVE INGREDIENTS:

Pyrethrins 0.50%
Piperonyl Butoxide, technical* 1.00%
N-octyl bicycloheptene dicarboximide 1.00%

OTHER INGREDIENTS 97.50%
100.00%

*Equivalent to 0.80% (butylcarbityl) (6-propylpiperonyl) ether and 0.20% related compounds.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Back Panel for Additional Precautionary Statements.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION**

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

FIRST AID

If Swallowed: Call a poison control center or doctor 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.

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.

HOT LINE NUMBER - Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information, call (800) 331-3148.

For product information call (800) 321-1FMC (1362), Monday-Friday, 8:00 am to 5:00 pm EST.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product in or on electrical equipment due to the possibility of a shock hazard.

Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TVs, computers, etc.

DIRECTIONS FOR USE

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

Hold container upright with nozzle away from you. Press valve down and spray as directed. To avoid possible staining of fabrics or surfaces, do not spray at close range.

Do not contaminate food or foodstuffs. Do not remain in treated areas. Vacate premises for at least 15 minutes after spraying. Ventilate the

area after treatment is completed and before re-entering. In medical care facilities, remove all patients prior to treatment. Ventilate area for 2 hours before returning patients.

FLYING INSECTS: Flies, (Cluster Flies, Fruit Flies, Horn Flies, House Flies, Stable Flies,) Mosquitoes, Mud Daubers, Small Flying Moths, Wasps, Hornets, Gnats—Calculate cubic feet of space to be treated. Close all doors and windows. Spray in a sweeping motion to all parts of the room. Apply for 1-3 seconds per 1,000 cubic feet of space. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Sweep up and destroy fallen insects. Repeat as necessary.

CRAWLING INSECTS: Ants, Booklice, Centipedes, Clover Mites, Millipedes, Cockroaches, Crickets, Silverfish, Sowbugs, Spiders, - General Volumetric Treatment: Open cabinets and doors in area to be treated. Shut off air conditioners, fans, and close doors and windows before spraying. Spray for 20 seconds per 1,000 cubic feet of space. Direct spray toward areas suspected of harboring insects. Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment as necessary.

FOR COCKROACHES: For best results, spray directly on cockroaches and thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces, under sinks, behind stoves and refrigerators, food storage areas and wherever these pests are suspected of hiding. Also spray around door- and windowframes. Repeat as necessary.

Ants, Booklice, Centipedes, Clover Mites, Crickets, Fleas, Millipedes, Roaches, Silverfish, Sowbugs and Spiders: Inject into cracks and crevices in all hiding places behind baseboards, sinks, cabinets, meter boxes, door frames, windows.

GENERAL VOLUMETRIC TREATMENT: Open cabinets and doors in areas to be treated. Turn off air conditioners and fans and close doors and windows before treating. Apply at the rate of 20 seconds per 1000 cu. ft. of space. Disperse toward area suspect of harboring the greatest insect infestations. Disperse in all locations contacting as many insects as possible. Keep area closed for 15 minutes. Open and ventilate the treated area before reoccupying. Repeat treatment as necessary.

CRACK & CREVICE APPLICATION: Food areas and/or food handling establishments, spray in cracks and crevices using the crack and crevice nozzle provided. A crack and crevice application can be done in food areas and/or food handling establishments while these facilities are in operation by taking extreme care not to contaminate surfaces.

VOLUMETRIC TREATMENT IN FOOD AREAS AND/OR FOOD HANDLING ESTABLISHMENTS: Food Areas of Food Handling Establishments: When applying a space treatment in food handling areas, the food handling operation should be shut down. Foods should be removed or covered during treatment. In food processing areas, all utensil, shelving, etc., where food will be handled should be covered or removed before treatment or thoroughly washed with an effective cleaning compound followed by a potable water rinse prior to use. Careful crack and crevice application for inspection purposes is permissible at all times.

VOLUMETRIC TREATMENT IN HOMES: In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets and birds and cover fish aquariums before spraying.

VOLUMETRIC TREATMENT FOR INACCESSIBLE VOIDS (Attics, False Ceilings, Wall and Equipment Voids): For insects harboring in voids, calculate void volume and treat at a rate of 20 seconds per 1000 cu. ft. Repeat as necessary.

FOR SPIDERS AND SILVERFISH: For control of these insects, frequent and repeated spraying of baseboards, windows, doorframes, bookcases and storage areas should be made. For best results, spray directly on insects.

FOR CRICKETS: Spray thoroughly and frequently behind stoves, refrigerators, under cabinets, in food storage areas and especially in closets, basements and other damp areas. For best results, spray directly on insects.

FOR FLEAS IN BUILDINGS: Close windows and doors. Hold aerosol 36 inches above floor and direct fog toward floor and lower walls at a rate of 10 seconds per 100 square feet making sure that all floor, sofa, and chair surfaces are contacted. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment after 7 days.

FOR ANTS: Spray ant trails, nests and points of entry. For initial clean-up, apply for 10-15 seconds per 100 square feet of floor area. Then periodically spray as a space aerosol 3-5 seconds per 100 cubic feet of space.

INDIANMEAL MOTHS, CHOCOLATE MOTHS, MEDITERRANEAN FLOUR MOTHS, ANGOUMOIS GRAIN MOTHS: Close doors and windows, direct spray into all parts of room, especially around stored food product containers, pallets, and darkened areas. Do not spray in areas where food is exposed in anyway. Spray 5 to 10 seconds for each 1,000 cubic feet of space. Keep area closed for 15 minutes following treatment. Do not remain in treated areas. Ventilate after treatment. Repeat application weekly or as needed. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

Exposed Adult and Larval stages of Bedbugs, Carpet Beetles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Sawtoothed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites: Spray into cracks and crevices, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat application as necessary. Infested stored food products in the home should be disposed of.

CARPET BEETLES: Spray directly on beetles, floors, baseboards, shelves and carpets. Repeat treatment as necessary.

FOR BEDBUGS: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary.

HOME USE: To Kill Cockroaches, Spiders, Silverfish, Wasps, Hornets, Crickets—Spray the insect directly when possible, and spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves and under appliances. Repeat as necessary.

Applications in Aircraft: This product can be applied in cargo areas but not in aircraft cabins.

FOOD PROCESSING PLANT USE: To Kill Cockroaches, Spiders, Silverfish, Wasps, Hornets, Crickets—Spray the insect directly when possible. Spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves, under appliances, in food storage areas. **To Kill Flies, Mosquitoes, Gnats, Small Flying Moths—**Close all windows and doors. Direct spray upward, spraying for 2-3 seconds for 1000 cubic feet of space. Do not remain in treated areas. Ventilate after treatment.

OUTDOOR GROUND APPLICATION: To Kill Flies, Gnats and Mosquitoes in open areas near buildings and campgrounds. Best results are obtained when wind speed is five (5) MPH or less. Apply at a rate of 1.5 to 2 seconds per thousand square feet. Apply in wide swaths across area to be treated. Allow treatment to penetrate dense foliage. Repeat treatment as necessary.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Storage: Do not store near heat or open flame. Store in cool dry area away from children.

Disposal: Do not puncture or incinerate. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

Authorized by USDA for Use in Federally Inspected Meat and Poultry Plants.

