

1021-1875

7/14/2010

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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

July 14, 2010

Ms. Miriam Frugis
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4
Adding Storage and Disposal language

Dear Ms. Frugis:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated May 21, 2010 for the following product(s):

MGK 2927

EPA Reg. No. 1021-1875

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN 2007-4. The label has been date-stamped "Notification" and will be placed in our records.


Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Regina Foushee'-Smith at 703-605-0780.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard J. Gebken".

Richard J. Gebken
Product Manager
Insecticide Branch
Registration Division (7505P)

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
		X	

Application for Pesticide - Section I

1. Company/Product Number 1021-1875	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) MGK® 2927	PM# 10	
5. Name and Address of Applicant (Include Zip Code) McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427 <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: <p style="text-align: center;">NOTIFICATION</p> EPA Reg. No. _____ Product Name _____ <p style="text-align: center; font-size: 1.2em;">JUL 14 2010</p>

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.)

Notification per PR-Notice 2007-4

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal <input checked="" 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. 4X1Gallon		No. per container	If "Yes" Package wgt.		No. per container
3. Location of Net Contents information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 55 gallons 1 Gallon		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Miriam Frugis	Title Regulatory Affairs Specialist	Telephone No. (Include Area Code) (763) 544-0341
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 Regulatory Affairs Specialist	
4. Typed Name Miriam Frugis	5. Date 5/21/2010	

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Contains petroleum distillates. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Wear a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter when applying this product as a space spray.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Remove pets and birds and cover fish aquariums before spraying.

Do not allow children or pets to contact treated surfaces until spray has dried.

GENERAL: This concentrate is designed for use undiluted through mechanical aerosol or Ultra Low Volume (ULV) generators, as well as thermal and conventional fogging or spraying equipment.

Dilution: It can be diluted with a white mineral oil conforming to regulation 21 CFR 178.3620(b), or an odorless light petroleum hydrocarbon conforming to 21 CFR 172.882 or 40 CFR 180.1001(c) & (e). Combine oil with this concentrate and mix well just prior to application.

Tank-mixing: This concentrate may be tank mixed with NyGuard Insect Growth Regulator, or other appropriately labeled insect control products, unless prohibited by the other product's label. When using a tank-mix, always make applications following the most restrictive label language of the products being mixed.

NOTE: If there is a need to treat such areas as conduits, motor housings, junction and switch boxes or other electrical equipment, de-energize electrical equipment prior to application. After application, allow time for oil to evaporate before starting motors or placing switches in the "ON" position.

RESTRICTIONS:

Product cannot be used: 1) in areas where animals raised for milk and meat (human food animals) are present; 2) in any areas where animal feeds are prepared, processed, or stored, and; 3) in any truck beds or truck trailers, freight/tank/container, railroad cars, ship holds, or ship and air freight containers that are used to transport unbagged (bulk) feeds.

Do not apply to classrooms or patient rooms in hospitals and nursing homes while occupied.

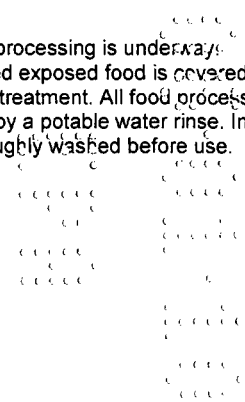
Do not apply to a given area more than once every 4 days.

FOOD HANDLING ESTABLISHMENT APPLICATIONS

Do not apply directly to food. Do not apply as a Space Spray or general surface treatment while food processing is underway. Careful spot and/or crack and crevice application may be used while the facility is in operation provided exposed food is covered or removed from the area being treated prior to application. Foods should be removed or covered during treatment. All food processing surfaces and equipment should be covered or washed with an effective cleaning compound followed by a potable water rinse. In the home, all food processing surfaces, dishes and utensils should be covered during treatment, or thoroughly washed before use.

Insects Controlled:

- | | | |
|------------------------|---------------|---------------------|
| Almond Moths, | Face Flies, | Beetles, |
| Angoumois Grain Moths, | Firebrats, | Scorpions, |
| Ants, | Fleas, | Silverfish, |
| Bed bugs, | Flies, | Small Flying Moths, |
| Blister Beetles, | Fruit Flies, | Spider Beetles, |
| Blood Sucking Lice, | Fungus Gnats, | Spiders, |
| Boxelder Bugs, | Gnats, | Stable Flies, |



Cadelles,
 Carpet Beetles,
 Centipedes,
 Cereal Beetles,
 Cheese Mites,
 Cheese Skippers,
 Chocolate Moths,
 Cigarette Beetles,
 Clothes Moths,
 Clover Mites,
 Cockroaches,
 Coffee Bean Weevils,
 Confused Flour Beetles,
 Crickets,
 Dark Mealworms,
 Darkling Beetles,
 Dried Fruit Beetles,
 Drugstore Beetles,
 Earwigs,

Grain Mites,
 Granary Weevils,
 Harlequin Bugs,
 Hide Beetles,
 Horn Flies,
 Hornets,
 House Flies,
 Indian Meal Moths,
 Khapra Beetles,
 Leaf Hoppers,
 Lesser Grain Borers,
 Mediterranean Flour Moths,
 Mosquitoes,
 Mushroom Flies,
 Red Flour Beetles,
 Rice Weevils,
 Rusty Grain Beetles,
 Saw-toothed Grain

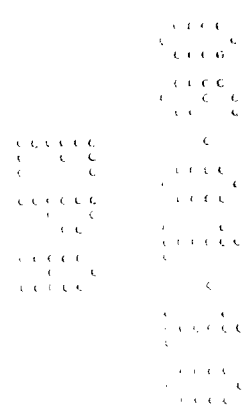
Stink Bugs,
 Ticks,
 Tobacco Moths,
 Vinegar Flies,
 Warehouse Beetles,
 Wasps,
 Waterbugs,
 Weevils,
 Yellow Jackets
 Yellow Meal Worms

For use in and around:

Apartments,
 Arcades,
 Auditoriums,
 Bakeries,
 Beverage Plants,
 Banquet Facilities,
 Barns,
 Bars,
 Basements,
 Bathrooms,
 Boats,
 Bottling Plants,
 Breweries,
 Brewery Warehouses,
 Buildings,
 Busses,
 Cabins,
 Cabinets,
 Cafeterias,
 Carpets,
 Cargo Aircraft,
 Campers,
 Canneries,
 Churches,
 City Missions,
 Circus Tents,
 Closets,
 Communication Centers,
 Condominiums,
 Concession Stands,
 Convenience Stores,
 Court Houses,
 Day Care Centers,
 Department Stores,
 Diners,
 Dining Halls,
 Liquor Distilleries,
 Dog Houses,
 Dormitories,
 Drug Stores,
 Dumpsters,
 Egg Processing Plants,
 Ethanol Plants,
 Factories,
 Food Service Storage and
 preparation areas,
 Freight Containers,
 Fruit Packing Sheds,

Garages,
 Grain Mills,
 Granaries,
 Grocery Stores,
 Healthcare Facilities,
 Homes (Households),
 Hospices,
 Hospitals,
 Hotels,
 Industrial Installations,
 Institutions,
 Jails,
 Kitchens,
 Kennels,
 Laboratories,
 Laundromats,
 Lavatories,
 Libraries,
 Liquor Stores,
 Locker Rooms,
 Marina Buildings,
 Mills,
 Mausoleums,
 Meat Packing Plants,
 Storage Facilities,
 Mobile Homes,
 Morgues,
 Motels,
 Movie Theatres,
 Museums,
 Mushroom Processing,
 Nursing Homes,
 Office Buildings,
 Parking Garages,
 Passenger Railroad Cars,
 Pool Halls,
 Poultry Housing,
 Prisons,
 Public Storage,
 Public Housing,
 Rabbit Processing Plants,
 Railroad Cars,
 Recreational Vehicles
 (RV's),
 Recycling Facilities,
 Restaurants,
 Retail Stores,
 Rice Mills,

Stores,
 Supermarkets,
 Textile Mills &
 Warehouses,
 Theatres,
 Tobacco Warehouses
 Tool Sheds,
 Trains,
 Trucks,
 Tunnels,
 Universities,
 Utilities,
 Utility Rooms,
 Voids (i.e. Attics, False
 Ceilings),
 Walls & Equipment
 Voids,
 Warehouses,
 Wholesale Stores,
 Wine Cellars,
 Wineries,
 Zoos



- | | |
|---------------------------------------|-----------------------------|
| Garbage Bins, | Schools, |
| Garbage Cans, | Smoke Shops, |
| Garbage compactors, | Stables, |
| Garbage trucks, | Storage Bins, |
| Gas Stations, | Stored Food in Multi-walled |
| Grain Elevators, | Packaging or Cloth Bags, |
| Grain Harvesting & Handling Equipment | Stored Food Warehouses, |

UNDILUTED APPLICATIONS:

SPACE SPRAY APPLICATION:

To Kill Flying Insects listed above: Close doors, windows and shut off all ventilating equipment. Then with a mechanical aerosol generator (no droplets over 50 microns in diameter and 80% less than 30 microns) apply undiluted concentrate at a dosage rate of approximately 1 fl oz/1,000 ft³ of room space. Direct spray toward upper areas of room. Do not remain in treated areas after application, and leave room closed for at least 1 hour. Ventilate thoroughly before occupants are allowed to re-enter.

To Kill Crawling Insects listed above: Close doors, windows and shut off all ventilating equipment before application. Use concentrate undiluted and apply through equipment which can deliver a pin stream spray. Direct a pin stream spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects harbor. Contact as many insects as possible with the spray. Do not allow spray to contact stored food. Then, with a mechanical aerosol generator (no droplets over 50 microns in diameter and 80% less than 30 microns) apply undiluted product at the rate of 1 oz/1,000 ft³ of space. Leave room closed for at least 1 hour after application. Do not remain in treated areas and ventilate thoroughly before occupants are allowed to re-enter.

FEDERALLY INSPECTED MEAT & POULTRY ESTABLISHMENTS:

Apply as a space or directed contact spray for control of flying and crawling insects listed (see "Insects Controlled" section) in establishments operating under the Federal meat, poultry, shell egg grading and egg products inspection program. Do not apply while food processing is underway. All food processing surfaces and equipment should be covered or washed with an effective cleaning compound followed by a potable water rinse after application and before processing resumes. Close doors, windows and shut off all ventilating equipment prior to application. When using ULV (Ultra Low Volume) equipment, adjust it to deliver aerosol droplets (30 microns or less) and apply 1 oz/1,000 ft³ of space. Leave room closed for at least 1 hour after application and ventilate before occupants are allowed to re-enter

DEEP VOID APPLICATION

SPOT APPLICATION: With equipment designed for deep void Ultra Low Volume (ULV) applications follow the manufacturer's recommendations for proper equipment set up and operating pressures. Place the tip of the applicator at or into the crack and crevice to be treated. Apply product in short bursts while keeping tip in position. Allow the air stream to push insecticide deep into voids. Repeat application as necessary to flush insects from voids. Avoid applying to the point of runoff or drip. Ventilate thoroughly before occupants are allowed to re-enter.

LINEAR APPLICATION ALONG BASEBOARDS, TRIM MOLDING, ETC.: With equipment designed for deep void ULV application, move applicator tip along the crevice to be treated applying a constant burst of insecticide. Move the tip at a steady rate of approximately 1 ft/second. Avoid applying to the point of runoff or drip. Repeat application as necessary to flush insects from the void. Ventilate thoroughly before occupants are allowed to re-enter.

SPOT, OR CRACK AND CREVICE APPLICATIONS - Undiluted: Use concentrate undiluted and apply through equipment which can deliver a pin stream spray. Apply in specific areas such as: cracks and crevices in or behind baseboards, in floors, walls, expansion joints, areas around water and sewer pipes, wall voids, or voids in table legs and equipment where pests can hide as well as other similar areas. Spot treatments may also be made to areas including but not limited to storage areas, closets, doors and windows, behind and under refrigerators, cabinets, sinks, stoves, and other equipment, the underside of shelves, drawers and similar areas. Do not apply where electrical short circuits could occur.

DILUTED SPRAY APPLICATIONS

SURFACE SPRAY (Including Spot, Crack and Crevice Treatments): Use Diluted concentrate with sprayers that give large, wetting spray particles, to insure maximum control of listed crawling insects (see "Insects Controlled" section): Dilute 1 part concentrate with up to 9 parts oil and mix well. Apply as a coarse wetting spray using approximately 1 gallon of spray mixture for 750 square feet of surface. Spray walls, floor and other surfaces thoroughly, being especially careful to apply the spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects shelter. Treat both the underside and topside of infested carpets. Spray inside of trunks, closets and infested areas of shelving. Treat unloading, storage, handling and processing areas, in and around bins, conveying, processing and handling equipment. Spray thoroughly around the base of heavy machinery and equipment. Apply around doors and windows, behind and under refrigerators, cabinets, sinks, stoves, and other equipment, the underside of shelves, drawers and similar areas. Do not apply where electrical short circuits could occur. Spray insects directly when possible.

To Kill Accessible Stages of Granary Insects: Dilute 1 part Concentrate with up to 9 parts of oil and mix well. Spray outside walls of grain bins, flooring, about base of milling machinery, walls and baseboards, areas behind cabinets, around pipes and other insect harborages using 1 gallon spray per 1,000 square feet of surface.

ANIMAL HOUSING AND PRODUCTION FACILITIES

Use to control Flying and Crawling Insects listed in the "Insects Controlled" section of this label. Apply as a Space Spray application, Crack and Crevice or Spot Treatment, or as a diluted surface spray. Animals raised for Milk and Meat production must not be present at the time of application. They may be returned to the facility following ventilation (Space Spray) or once the sprayed material has dried (Surface Application).

SPACE SPRAY APPLICATION

To control listed crawling and flying insects. Close doors, windows and shut off all ventilating equipment. Then with a mechanical aerosol generator (no droplets over 50 microns in diameter and 80% less than 30 microns) apply undiluted concentrate at a dosage rate of approximately 1 fl oz/1,000 ft³ of room space. Direct spray toward areas where insects travel, land, harbor and breed, including walls, cages, shelves, ceiling, rafters, support beams, posts, upper areas of facility. Do not allow application to contact bulk animal feedstuffs or drinking water. Do not remain in treated areas after application, and leave facility closed for at least 1 hour. Ventilate thoroughly before milk and meat production animals are allowed to re-enter.

SURFACE SPRAY APPLICATION (Including Spot, Crack and Crevice Treatments):

Use Diluted concentrate with sprayers that give large, wetting spray particles, to insure maximum control of listed insects (see "Insects Controlled" section): Dilute 1 part concentrate with up to 9 parts oil and mix well. Apply as a coarse wetting spray using approximately 1 gallon of spray mixture for 1,000 square feet of surface. Spray walls, floor and other surfaces thoroughly, being especially careful to apply the spray into all cracks and crevices, on walls, floors, ceilings, around windows and doors, behind pipes and in all places where these insects shelter. Treat exterior surface of bins, conveying, and handling equipment. Do not apply where electrical short circuits could occur. Spray insects directly when possible. Animals may be returned to treated area once applied spray has dried.

For best results, use as part of an integrated program with a residual spray such as Onslaught Microencapsulated Insecticide, and with an Insect Growth Regulator such as NyGuard IGR Concentrate.

RESTRICTIONS:

Product cannot be used: 1) in areas where animals raised for milk and meat (human food animals) are present; 2) in any areas where animal feeds are prepared, processed, or stored, and; 3) in any truck beds or truck trailers, freight/tank/container, railroad cars, ship holds, or ship and air freight containers that are used to transport unbagged (bulk) feeds.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place away from heat or open flame in an area that is inaccessible to children and animals.

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:

~~Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available for reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.~~

~~Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. [For containers with capacities equal to or less than 5 Gallons (18.9 L)]: Triple Rinse as follows Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.~~

~~Pressure rinse as follows [for containers greater than 5 Gallons (18.9L) too large to shake]: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over~~

application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

