

46813-67

09/25/2006

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U.S. ENVIRONMENTAL PROTECTION

AGENCY

Office of Pesticide Programs
Registration Division (7505C)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg.

Number:

46813-67

Date of issuance:

SEP 25 2006

NOTICE OF PESTICIDE:

☒ Registration☐ Reregistration

(under FIFRA, as amended)

Term of issuance: conditional

Name of Pesticide Product:

Multi-Purpose Insecticide III

Name and Address of Registrant (include ZIP Code):

K-G Packaging
Kim Davis
Regwest Company, LLC, Agent
30856 Rocky Road
Greeley, CO 80631-9375

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. You make the following label changes:
 - Revise the fifth sentence of the precautionary statements to read as follows:
Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. Applicators must wear long sleeved shirt and long pants, socks, shoes and chemical resistant gloves.
 - In accordance with the Pyrethrins and PBO REDs, add to the precautionary statements the following statements for the end-use products intended for Occupational Use:
In addition to the above personal protective equipment (PPE), applicators using hand held foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with: -- a dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), or -- a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or -- a cartridge or canister with any N,R,P or HE filter.

Signature of Approving Official:

Date:

for *Richard Gebken*

Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)

SEP 25 2006

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

- In accordance with PR Notice 2000-5, revise the sentence "Avoid contamination of food or feedstuffs" to read:
Do not contaminate food or feedstuffs.
- In accordance with the pyrethrins and PBO REDs directions for occupational use, revise the Environmental Hazards as follows:
This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. 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 while bees are actively visiting the treatment area. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate.
- In accordance with the pyrethrins and PBO REDs directions for occupational use, add to the directions for use a section entitled "General" and to this section add the following:
Do not enter or allow others, including adults, children or pets, to enter until surface sprays have dried.
Do not enter or allow others, including adults, children or pets, to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- In accordance with the pyrethrins and PBO REDs directions for occupational use add to the directions for use a section entitled "Use restrictions" and to this section add the following:
Do not apply this product in a way that will contact workers or other persons, including adults, children or pets, either directly or through drift.
Only protected handlers may be in the area during application.
Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
Do not wet plants to point of runoff or drip.
Do not use in aircraft cabins.
Not for use in outdoor residential misting systems.
- Revise the directions for use to include the directions provided in the Pyrethrins and PBO REDs, as set forth below, and delete all language that detracts from these directions:

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Before using indoors for crack and crevice, surface or space spray, remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

When used in dairy barns or facilities close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

When using in food handling and processing facilities, do not make space spray applications when facility is in operation. During space spray applications, cover or remove food. During space spray applications, cover food processing surfaces or clean after treatment with a suitable detergent and rinse with potable water before use.

Remove pets, birds, and cover fish aquariums before spraying.

- In accordance with the Pyrethrins and PBO REDs, for products that will be used primarily by consumers/homeowners, use the following Environmental Hazards Statement:
This product is toxic to aquatic organisms, including fish and invertebrates. Do not contaminate water when disposing of equipment, washwater or rinsate. See directions for use for additional precautions and requirements. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas.
- For products that will be used primarily by consumers/homeowners, incorporate the following statements into the directions for use under General Precautions and Restrictions and/or application instructions:
Do not allow adults, children or pets to enter treated area until sprays have dried or until vapors mists, and aerosols have dispersed and the treated area has been thoroughly ventilated. Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed.
Do not apply this product in a way that will contact adults, children or pets either directly or through drift.
Remove or cover exposed food and drinking water before application.
Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
Not for use in outdoor residential misting systems.
- The cited efficacy data does not support "control" or "repel" claims. The cited data do not support claims that the product obtains protection against reinfestation of fleas. Delete all such claims from the label. Delete the following claims: "to protect...", "to protect from..."

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- Delete from the label the following pests as the cited efficacy data do not support kill claims: flies, mosquitoes, black flies, deer flies, horn flies, house flies, lesser house flies, stable flies, lice, poultry lice, biting and sucking lice, ixodid ticks, ticks.
- Directions for use on ants must be revised to say "except carpenter ants, fire ants, pharaoh ants and harvester ants, and must state "spray ants where possible" as the product has no residual action.
- Revise the claim that the product contains "pyrethrum" to read "pyrethrins."
- Move the directions on treating exposed stages of moths from the section on Space Treatment Outdoors to the section on Surface Treatment Indoors.
- Delete the following implied safety claims
 "without persistent residue problems"
 "meets CARB, DPR VOC regulations, VOC % content, Percent VOC formulation."
 "health and safety inquiries"
- Delete the following marketing claims, which are vague and detract from the directions for use:
 Domestic use. Commercial use. Agricultural use.

The product chemistry submission is acceptable. The basic and alternate confidential statements of formula A, B, & C dated February 23, 2006 are acceptable and have been placed in the file jacket for this registration. Alternate confidential statement of formula D, dated May 12, 2006, will be processed in a separate action, as there was no response to a phone conversation on May 22, 2006 with the EPA Product Manager regarding an extension to the PRIA due date.

A copy of the efficacy review is attached.

Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Multi-Purpose Insecticide III

Contains the Botanical Insecticide Pyrethrum [an extract of a Chrysanthemum flower]

Kills [Controls] and Repels [select from insects listed on back/side panel]

For use in [select from sites listed on back/side panel]

For use on [select from sites/animals listed on back/side panel]

Quick Killing Pyrethrin Kills [Controls] Crawling and Flying Insects in [select from sites listed on back/side panel] and Other Listed Areas

For Use in Homes to Kill [Control] [select from pests listed on back/side panel] and Other Listed [Flying and Crawling] Pests

Flushing Action Aids in More Complete Control

[With Whisper Quiet Sprayer]

[Broad Spectrum Control]

Active Ingredients:

Pyrethrin	0.6%
*Piperonyl Butoxide, Technical	5.0%
Other Ingredients	94.5%
Total	100.0%

*Equivalent to 4% (butylcarbitol)(6-propylpiperonyl) ether and 1% related compounds.

Keep Out of Reach of Children

CAUTION

See back [side] panel[s] for additional precautionary statements.

(Logo)

Contains no CFCs or other ozone depleting substances.
Federal regulations prohibit CFC propellants in aerosols.

Net Weight ____ ounces

(Back/Side Panel[s])

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Thoroughly wash with soap and water after handling. Avoid contamination of food or feedstuffs.

First Aid

Have the product container or label with you when calling a poison control center or doctor or going for treatment. (You may also call toll free number for emergency medical treatment information.)	
If on Skin or Clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

(Note: The grid format will be used if market label space allows; otherwise a paragraph format will be used.)

Environmental Hazards

For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

Physical or Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

Features and Applications

This product {{product name}} contains the quick-killing botanical insecticide, Pyrethrum, [an extract of a Chrysanthemum flower] which provides effective control of insects upon direct contact plus the added benefit of flushing [repelling] these insects to aid in a more complete control [kill].

This product {{product name}} may be used in listed animal quarters. This product {{product name}} provides fast, effective control [kill] and repellency of the listed pests. This product {{product name}} may also be used on listed livestock and horses for quick control [kill] of pests on these animals.

This product {{product name}} may be used in listed pet quarters. This product {{product name}} provides fast, effective control [kill] and repels the listed pests.

This product {{product name}} may be used in restaurants and other listed areas to control [kill] on contact listed crawling pests and is a fast, effective product for flying insect control. Effectively controls [kills] exposed stages of stored product pests without persistent residue problems because it breaks down quickly on treated surfaces exposed to light.

[This product is] For use in/on: Animal holding areas, animal quarters, ant hills, attics, barns, beef barns, bottling plants, buildings housing animals or poultry, calving barns, canneries, commercial buildings, crematoriums, dairy barns, dairies, dried fruit storage areas, dumpsters, factories, farm structures, food processing plants, food storage areas, funeral parlors, garbage cans, goat holding areas, grain elevators, grain storage, hog barns, homes, horse stables, hotels, industrial plants, institutions, kennels, kitchens, livestock holding areas, loafing sheds, mausoleums, milk houses, milk rooms, milk sheds, milking rooms, mortuaries, pet sleeping areas, poultry houses, railroad cars, restaurants, rice mills, seed storage, sheep holding areas, ships, stables, storage areas [sites], stored products, supermarkets, swine houses, theaters, tobacco warehouses, trailers, trucks, utility rooms, veterinaries, warehouses, washrooms and wheat mills.

Read All Directions Completely Before Use

For most effective results follow the directions for each specific use area.

Shake Before Use and at Intervals During Prolonged Use.

Hold container upright with nozzle pointed away from face. Press valve down and spray as directed.

For use in Animal Quarters (barns, dairies, milking parlors, milking rooms, poultry houses and other listed animal areas): For rapid control [kill] of flies, mosquitoes, gnats and flies (black, deer, horn, horse, house, lesser house and stable): Spray at the rate of 5 to 10 seconds per 1000 cubic feet of space, directing the spray toward the ceiling and upper corners and not directly toward the animals or birds. For best results, close doors

and windows, if possible, before spraying and keep them closed for 10 to 15 minutes after spraying. Applicators must vacate the treated area and ventilate it prior to returning.

For Use on Livestock:

To protect beef cattle, dairy cattle, horses and other livestock from attacks and to kill and repel Flies (Stable, Horse, Deer, House, Horn and Lesser House), Mosquitoes and Gnats, spray approximately 3 seconds on each side being careful to thoroughly spray back, withers and forelegs.

To protect from Face Flies, spray the face and head or spray on a cloth and rub on the face being certain to avoid contact with the eyes. Repeat treatment as necessary when flies are troublesome.

For effective control of biting and sucking lice on cattle, horses, sheep, goats and hogs, spray to thoroughly wet the hair of the animal including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.

To control poultry lice and exposed stages of Darkling Beetles, thoroughly spray roosts, walls and nests or cages; then spray a fine mist over the birds.

For control of bedbugs and mites on poultry and in poultry houses, spray crevices of roost poles, cracks in walls and cracks in nests where the bedbugs and mites hide; then spray a fine mist over the birds.

To control sheep "tick" or ked, thoroughly wet all portions of the body by spraying directly into the wool. Treat at a rate to sufficiently wet the animal.

To kill fleas and /xodid ticks on livestock and to obtain protection against reinfestation, spray to wet the animal.

[Indoor Use:]

[Not for use in food areas or where food processing is underway.]

Space Treatment Indoors:

For maximum efficacy, close all doors and windows, turn off fans and air conditioner and spray upward into center of room with a slow, sweeping motion. Spray 5 to 10 seconds for an average size room [1000 cubic feet] [10 ft. x 12 ft. x 8 ft.]. Keep room closed for 15 minutes after spraying. Ventilate room for 5 minutes before re-entry. For use in Food Areas of Food Handling Establishments: When applying space treatment in food handling areas, the food handling operation must be shut down. In food processing areas, cover or remove all utensils, shelving, etc. where food will be handled before treatment or wash with an effective cleaning compound followed by a potable water rinse prior to use.

Flies, Flying Moths, Gnats, Mosquitoes, and Exposed Stages of Moths (Almond, Angoumois Grain, Chocolate, Clothes, Indian Meal, Miller and Tobacco) and other listed flying insects: Direct spray into all parts of the room, with special attention to hiding places. Sweep up and destroy fallen insects.

Surface Treatment Indoors:

Contact as many insects as possible with this spray. Apply spray at the rate of 30 seconds for each 100 square feet of surface area. Keep area closed for 45 minutes after treatment. Ventilate room 20 minutes before re-entry.

Booklice, Centipedes, Clover Mites, Cockroaches (American, Asian, Australian, Brown Banded, German, Oriental, [Palmetto Bugs,] Smoky Brown [and Waterbugs]), Crickets, Earwigs, Firebrats, Lice, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs and Spiders: Thoroughly spray all parts of the room suspected of harboring these

pests. Pay special attention to hiding places such as cracks and crevices, behind and beneath sinks, stoves, refrigerators, around garbage cans, cabinets, along baseboards, door sills, frames and floors, around drains, pipes, plumbing, behind bookcases, storage and other utility installation areas contacting insect with spray whenever possible.

Exposed stages of Beetles (Cigarette, Confused Flour, Drugstore, Flat Grain, Flour, Merchant Grain, Red Flour, Sawtoothed Grain and Warehouse), Cadelles, Cheesemites, Grain Mites, Grain Weevils, Indian Mealworm, Lesser Grain Borer and Rice Weevils: Find and destroy infested package goods [sacks, boxes, cartons, containers]. Remove all other items from shelves and drawers and thoroughly clean. Spray into cracks and crevices, shelves, drawers, cabinets, processing and handling equipment, around cartons or containers and other areas where these insects tend to congregate.

For use in Canneries: Prior to bringing in produce, thoroughly clean floors, conveying equipment and walls, with special attention to cracks and crevices. Spray the entire space inside of the cannery including walls, ceiling and floors, paying special attention to forcing the spray into all cracks and crevices for the control of ants, cheesemites, cockroaches, crickets, fruit flies, house flies, moths, silverfish, spiders and other listed insects.

For use in Food and Nonfood Areas of Food Processing Plants, Industrial Installations, Bakeries, Rice and Wheat Mills, Restaurants, Tobacco Warehouses, Grain Elevators and Warehouses: Spray as directed to control listed flying and crawling insects. Confine the use of this product in food processing or food handling establishments to time periods when the plant is not in operation. Cover or remove food during treatment.

For use in Storage Sites: Use this product in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a clean-up prior to using them for storage. In mills and elevators, remove from the bin hoppers all grain infested accumulations. Thoroughly clean all storage and conveying equipment by sweeping out the waste grain, cobwebs and other debris from the walls and rafters in addition to that on the floor and door frames. Pay special attention to material lodged in the cracks and crevices. Remove and burn all of the debris to kill eggs and insects that might be present.

For farms, give particular attention to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Do not place newly harvested grain in the same bin with carry-over grain. Fumigate all carry-over grain stocks that are not treated with this product. Perform these cleaning operations within two or three weeks before harvest.

After these sanitation measures have been employed, spray as directed all areas prior to use for storage.

Ants, Carpenter Ants [Eastern] [Western], Foraging Fire Ants and Pharaoh Ants: Treat doors, around window frames, ant trails and hills and other areas of entry. Spray on ants where possible.

Carpet Beetles [Dermestids (*Trogoderma*)]: Directly spray as many insects as possible. Spray both interior and exterior of furniture. Thoroughly spray both top and bottom of rugs and carpets where possible. Also treat shelves, closets, areas under furniture, floors, walls, baseboards and wherever these insects are seen or suspected.

Clothes Moths and other Flying Moths: Remove any infested articles from storage, thoroughly brush and air for several hours in sunlight, if possible. Apply liberally to empty chests, closets, bureaus and other storage areas directing the spray into cracks, joints and crevices. Return clean articles after spray has thoroughly dried.

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Allow treated fabric to thoroughly dry before using.

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Fleas and Ticks: For use in Listed Pet Areas: Remove and either launder or destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's clean bedding, sleeping quarters, kennel, around baseboards, window and door frames, wall cracks, local areas of floors and other resting places until the surface is slightly moist. Treat these areas at the rate of 2 seconds per linear foot at a distance of 12 to 18 inches. Also spray the entire inside surface of dog houses. Put fresh bedding in pet's quarters after spray has dried. Allow treated areas to thoroughly dry before allow pets to re-enter. For best results treat pets with an EPA-registered product approved for flea and tick control on pets before allowing pets to return to the treated area. Do not treat pets with this product.

Space Treatment Outdoors:

Adult Mosquito, Fly, Flying Insect and Gnat Control: Use prior to entry outdoors to reduce annoyance from these and other flying pests. Spray around patio, porches, gazebos, shrubbery, vegetation and any other listed areas where mosquitoes may rest. For best results treat when the wind velocity does not exceed 5 miles per hour.

Exposed stages of Moths (Almond, Angoumois, Chocolate, Indian Meal, Miller and Tobacco) and other flying moths: Direct spray into all parts of room, especially around stored food product containers, pallets and darkened areas. Fumigate [or treat with EPA-approved products such as {brand name}] infested stored products.

{Additional/Alternate marketing language for the front or other panels:}

Water Based [Formula]. Domestic Use. Commercial Use. Agricultural Use. Meets [CARB] [DPR] VOC regulations for flying [agricultural] and crawling insecticides {VOC% content}. {Percent VOC formulation}. Sprays in any position [360°]. No greasy [oily] residue. No unpleasant odor. Non-staining.

Storage and Disposal

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

Storage: Store in a cool (preferably locked) place inaccessible to children and pets. **Disposal:** Do not puncture or incinerate! **If empty:** Place in trash or if available offer for recycling. **If partly filled:** Call your local solid waste agency [or 1-800-CLEANUP] for disposal instructions.

In case of medical emergencies or health and safety inquiries, or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-{phone number}.

For product information call [toll-free]: 1-800-{phone number}. [Questions? Call {phone number}]

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

EPA Reg. No. 46813-_____

EPA Est. 46813-CAN-3

Manufactured by [for]
K-G Packaging, Inc.
8001 Keele Street
Concord, Ontario L4K 1Y8
[{phone, fax numbers}]
[{website}]
Made in [Product of] Canada

[] Denotes alternate/optional language

[] Denotes language that does not appear on the market label