



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7504P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460-0001

EPA Reg. Number:

1021-2608

Date of Issuance:

FEB 28 2013

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

MGK® Refined 50% II

Name and Address of Registrant (include ZIP Code):

McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427-4319

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 unconditionally registered in accordance with section 3(c)(5) of FIFRA provided that you:

- 1. Submit and/or cite all data required for registration of your product under section 3(c)(5) of FIFRA when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under section 4 of FIFRA.

(continued on page 2)

Signature of Approving Official:

Refer to Page #2.

Richard J. Gebken, Product Manager (10)
Insecticide Branch, Registration Division (7504P)

Date:

FEB 28 2013

2. Make the following change(s) to the subject label:

a. Change the product registration number to "EPA Reg. No. 1021-2608"

Conditional Data Requirements:

1. Product chemistry data corresponding to 830 series group B (physical-chemical properties) are acceptable with the exception that MGK Company must clearly document that the TGAI is registered or provide the missing data needed for a TGAI (i.e., boiling point, stability to normal and elevated temperatures, partition coefficient, water solubility, UV/Visible absorption, and vapor pressure). MGK Company must also resolve the issues associated with miscibility and pH as identified in the product chemistry review completed for this product.
2. Within one (1) year from the date of this registration, MGK Company must submit a One Year Storage Stability (830.6317) study and a Corrosion Characteristics (830.6320) study on this product in support of this registration. MGK Company must conduct these studies in commercial containers, and it is recommended that the observations be made at 0, 6, 9, and 12 month intervals.
3. You must submit two (2) copies of the revised final printed labeling, incorporating the above changes, before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA. Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

Copies of your label stamped "Accepted with Comments" as well as the acute toxicology and product chemistry reviews completed for this product are enclosed for your records. If you have any questions about this label review, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at Rodia.Carmen@epa.gov.

Sincerely yours,



Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures: *Label Stamped "Accepted with Comments." dated February 28, 2013*
Acute Toxicity Review, dated February 19, 2013
Product Chemistry Review, date June 18, 2012

001021-02608 D4591-54

MGK Refined 50% II

An Insecticide for Manufacturing Use Only

ACTIVE INGREDIENTS:

Pyrethrins 50.00%
 * OTHER INGREDIENTS 50.00%
 100.00%

* Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. 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. 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:	<ul style="list-style-type: none"> 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 for treatment advice.
IF INHALED:	<p>Note to Physician: Contains petroleum distillates—vomiting may cause aspiration pneumonia.</p> <p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide concerns), you may call 1-888-740-8712.</p>

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Contains petroleum distillates. Harmful if swallowed or absorbed through skin. Avoid contact with skin or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, and chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product 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 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.

Only for formulation into insecticide products for the following uses: terrestrial food, terrestrial non-food, terrestrial feed, greenhouse food and non-food, domestic animals, domestic indoor (residential), domestic outdoor (residential), agricultural premises, companion animals, indoor/outdoor non-food uses, and human articles and materials.

This product may be used to formulate products for specific uses not listed on the product label, if the formulator, user group or grower has complied with US EPA registration requirements to support such uses

Not for formulation into wettable powder end-use products, unless the end-use product is packaged in a water soluble bag. Not formulation in to granular end use products.

Mix well in drum before sampling and use

Manufactured by



8810 Tenth Avenue North
 Minneapolis, MN 55427

EPA Est. No. 1021-MN-2

EPA Reg. No. 1021-EANI

Net Contents:

ACCEPTED
 With COMMENTS
 In EPA Letter Dated:

February 28, 2013
 Under the Federal Insecticide, Fungicide
 and Rodenticide Act, As amended, for the
 pesticide Registered under EPA Reg. No.:

1021-2608

STORAGE AND DISPOSAL
 (FOR NONREFILLABLE CONTAINERS)

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

PESTICIDE STORAGE: Keep container tightly sealed. Store indoors in an upright position and in a cool, dry place. If container is damaged, check for any leaks. If leaking transfer contents into another suitable container. Avoid contaminations with other chemicals. Spillage should be washed off with a 5% sodium hydroxide solution then rinse with water.

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: Non-refillable container; do not reuse or refill this container.

3/4

Offer for recycling if available. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into manufacturing equipment or a mix tank or store rinsate for later use or disposal. 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.

STORAGE AND DISPOSAL

[FOR REFILLABLE CONTAINERS]

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

PESTICIDE STORAGE: Keep container tightly sealed. Store indoors in an upright position and in a cool, dry place. If container is damaged, check for any leaks. If leaking transfer contents into another suitable container. Avoid contamination with other chemicals. Spillage should be washed off with a 5% sodium hydroxide solution then rinsed with water.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Refillable container. Refill this container with only pyrethrins; do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into manufacturing equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Pour and pump rinsate into manufacturing equipment or rinsate collection system. Repeat this rinsing procedure two times.

4/4