

1021-1198

4/29/2003

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**MGK**® **McLAUGHLIN GORMLEY KING COMPANY**

**PYROCID® Fogging Concentrate 7104**

**RECOMMENDED FOR COMMERCIAL OR INDUSTRIAL USE**

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A.

TELEPHONE (763) 544-0341

For use in Homes, Restaurants, Food Processing Plants, Warehouses, and Industrial Installations.

**ACTIVE INGREDIENTS:**

Pyrethrins-----	3.00%
* Piperonyl butoxide, Technical-----	6.00%
** N-Octyl bicycloheptene dicarboximide-----	10.00%
*** OTHER INGREDIENTS-----	81.00%
	100.00%

- \* Equivalent to 04.80% (butylcarbityl) (6-propylpiperonyl) ether and 01.20% related compounds
- \*\* MGK® 264, Insecticide Synergist
- \*\*\* Contains Petroleum Distillate

PYROCID®, MGK® - Registered trademarks of McLaughlin Gormley King Co.

**ACCEPTED**  
APR 29 2003

Under the Federal Insecticide, Fungicide and Rodenticide Act, registered for the pesticide subcategory of fogging

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**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**FIRST AID**

<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>▪ Immediately call a poison control center or doctor.</li> <li>▪ Do not give any liquid to the person.</li> <li>▪ Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> <li>▪ Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>▪ Take off contaminated clothing.</li> <li>▪ Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> <li>▪ Call a poison control center for treatment advice.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>▪ Move person to fresh air.</li> <li>▪ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>▪ Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> This product contains petroleum distillate and may pose an aspiration pneumonia hazard. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.	

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Harmful if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs. Wear a respirator if product will be confined to indoor use.

Do not apply space spray while food processing is underway. Cover or remove all food processing surfaces. Thoroughly wash all food processing surfaces before reuse. After spraying in bakeries, meat packing plants, food processing plants, etc., all benches, shelving, equipment, etc. where exposed food will be handled must be washed with an effective cleaning compound followed by a potable water rinse to remove all traces of contamination. Food processing operations do not have to be stopped while applying a wet spray with care and in accordance with the directions and cautions above in those establishments which do NOT operate under Federal meat, poultry, shell egg grading and egg products inspection programs.

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

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and other aquatic 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**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.

**GENERAL:** This concentrate is designed for use undiluted in mechanical sprayers which give particles of aerosol size. It can be diluted with refined kerosenes or mineral oil which meet Food Additive Regulation 21 CFR 172.884 and can be applied in fogging equipment that gives larger than aerosol particle size. It can also be diluted with oil specified above and applied as a contact spray to kill crawling insects shown later on this label.

**NOTE:** This spray when diluted properly as described, and applied per the directions and cautions given above, conforms with Food Additive Regulations 21 CFR 172.884 and the Food Additive tolerances established thereunder.

**KILLS THE ACCESSIBLE STAGES OF CONFUSED FLOUR BEETLE, DRIED FRUIT BEETLE, AND INDIAN MEAL MOTH:** In dried fruit products storage areas or processing areas. Close room or warehouse and shut off all ventilating systems. Use a mechanical sprayer which gives particles of aerosol size to dispense this product. Do not apply to dried fruit directly. Direct spray into areas of the room frequented by these insects, hitting as many insects as possible. Then spray into the air above the trays at a rate of 1/2 gallon of spray per 50,000 cubic feet of space. Repeat application every 30 days. Leave room closed for one hour after application. Do not remain in treated areas and ventilate before re-entry. Infested stored dried fruit should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**KILLS THE ACCESSIBLE STAGES OF ANGOUMOIS GRAIN MOTH, CONFUSED FLOUR BEETLE, INDIAN MEAL MOTH, MEDITERRANEAN FLOUR MOTH, RICE WEEVIL, SAWTOOTHED GRAIN BEETLE, YELLOWMEAL WORM, CADELLE:** In food warehouses, storage rooms and similar areas. Close room or warehouse and shut off all ventilating systems. Use a mechanical sprayer which gives particles of aerosol size. Direct spray into corner, under pallets and around stacks of packaged goods, hitting as many insects as possible. Then spray at the rate of one fluid ounce of spray per 1,000 cubic feet of space. Leave room closed for one hour after application. Do not remain in treated area and ventilate prior to re-entry. Infested packaged goods should be fumigated or treated by other effective means using an approved product intended for this purpose.

**O KILL ANTS, COCKROACHES, EARWIGS, SILVERFISH AND SPIDERS:** Apply in a mechanical sprayer which gives particles of aerosol size adjusted to coarse spray. Apply the spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes, and in all places where these insects hide. Contact as many insects as possible. Do not allow spray to contact stored food.

**TO KILL GNATS AND MOSQUITOES:** In open areas, dilute concentrate with petroleum distillate at the rate of one part concentrate to two parts of oil and mix well. Use at a time when the temperature is cool. (75 F or less) and the wind velocity is approximately 5 mph. With a mechanical sprayer which gives particles of aerosol size, spray at a dosage rate of 15 ounces per minute upwind of the area to be controlled.

If the equipment is truck mounted, keep the speed at approximately 5 mph and treat a swath width of no more than 300 feet.

Mix well in drum before sampling and each use.

### STORAGE AND DISPOSAL

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

**STORAGE:** Store in a cool, dry place. Keep container closed.

**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:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved State and Local procedures.

Net Contents \_\_\_\_\_

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis, MN 55427

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