[021-925]

## Sample Label (5) Food Additive Petition 6H1946

## EMULSIFIABLE SYNERGIZED PYRETHRUM CONCENTRATE, F-6055

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To be diluted with water and used in institutions, dairies, bakerdes, canneries, use packing plants, flour mills, bottling plants, creameries, cheese factories, peanut mills, candy factories and other industrial establishments.

ACTIVE INGREDIENTS:		
Pyrethrins		1.20%
*Piperonyl butoxide, technical		2.40%
'N-octyl bicycloheptene dicarboximide		3 <b>.96%</b>
Petroleum distillate		87.447.
		95.00%
INERT INGREDIENTS:		5,00%
	Total	100.00%

\*Consists of 1.92% (butylcarbityl)(6-propylpiperonyl) ether and 0.48% related compounds. \*MGK 264 Insecticide Synergist, U.S. Pat. Nos. 2,545,283 and 2,545,287.

## DIRECTIONS FOR USE

To Kill Flies, Mosquitoes and Gnats: Dilute one part of CONCENTRATE 6055 plus 19 carts of water and spray vigorously in all parts of room, using about 1 ounce per 1000 cubic feet of space. Leave room closed for 15 minutes. Sweep up and destroy fallen insects. Repeat as needed.

To Kill Roaches and Waterbugs: Dilute 1 part of CONCENTRATE 6055 plus 9 parts of water and spray to point of run-off all cracks, crevices, underneath sinks, behind pipes, around base of all machines, paying particular attention to dark areas in which roaches might hide or nest. Contact as many insects as possible, while spraying. Repeat when necessary.

To Kill Fleas (Infesting Premises): Dilute 1 part of CONCENTRATE 6055 plus 15 parts water. Remove and destroy animals' bedding and spray sleeping quarters liberally, forcing spray into all cracks in the floor and about room. Repeat when necessary.

To Kill Carpet Beetles: Dilute 1 part of CONCENTRATE 6055 plus 9 parts of water. Spray liberally all infested areas, paying particular attention to cracks, crevices, and other hiding places. Spray liberally the undersides of infested carpets. Repeat as needed.

To Kill the Accessible Stages of Granary Insects such as Weevils. Flour Beetles, Meal Moth Lervae and Adults. Cadelles and Saw-Toothed Grain Beetles: Dilute 1 part CONCENTRATE 6055 plus 9 parts of water. To control the crawling or immature forms, apply to point of run-off to all areas infested by these insects. Pay particular attention to cracks and crevices in floors, walls and ceilings. Spray thoroughly around and into floor drains, conveyors and other areas where Granary Insects may be found. (For Flying Moths, treat as for Flies, Mosquitoes and Gnats. See above.) Do not apply this spray to surfaces that may come in contact with food; excessive residues in food may result.

## CAUTION

## OF REACH OF CHILDRE

Harmful if swallowed. Do not apply directly to food. Cover or remove all food and food processing equipment during application. Do not apply while food processing is underway. After spraying in meat packing plants, bakeries and other food processing plants, wash with potable water all equipment, benches, shelving, etc. where exposed food will be handled. In case washing is impractical, do not allow food to come in contact with treated surfaces for at least 48 hours. Do not store, pour or spill near heat or open flame. Keep container closed.

Net contents -----

## MC LAUGHLIN GORMLEY KING COMPANY

MINNEAPOLIS, MINN., U.S.A. 55414

For Reference Only: USDA Reg. No. 1021-925

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UNDER THE FEDERAL INSECTICIDE I UNGICIDE AND RUDENTICIDE ACT FOR ECONOMIC PUISON REGISTER- LU UNDER NO. /

Specimen Label (6) Food Additive Petition 6H1946

#### SYNERGIZED PYRETHRIN INDUSTRIAL SPRAY, F-6633

ACTIVE INGREDIENTS:	100%	
Pyrethrins	.4%	
*Piperonyl butoxide, technical	. 5%	
<sup>1</sup> N-octyl bicycloheptene dicarboximide	. 5%	ACT
Petroleum distillate	98.6%	
<sup>1</sup> N-octyl bicycloheptene dicarboximide		ACT

\*Consists of 0.40% (butylcarbityl)(6-propylpiperonyl) ether and 0.10% related compounds.

-MGK 264 Insecticide Synergist, U.S. Pat. Nos. 2,545,203 and 2,545,287.

#### DIRECTINNS FOR USE

To Kill Flies, Mosquitoes and Gnats: Close room or warehouse and shut off all ventilating systems. Dispense this spray as a fine mist in all parts of the room. Use a spraying device similar to the Microsol machine, or use fixed ceiling sprayers that produce a very fine spray. Use a dosage of 1 fluid ounce of this spray per 1000 cubic feet of room space. Keep room closed for at least 10 minutes. Sweep up and destroy fallen insects.

As a Surface Spray to Kill the Accessible Stages of Granary Insects such as Weevils, Flour Beetles, Meal Moth Larvae and Adults, Cadelles, and Saw-Toothed Grain Beetles: Apply as a coarse, wet spray to all areas infested by these insects. Use a dosage of 1 gallon per 1000 square feet. Pay particular attention to cracks and crevices in floors, walls and ceilings. Spray thoroughly around and into flour drains, conveyors, and other areas where Granary Insects may be found. Do not apply this spray to surfaces that may come in contact with food; excessive residues in food may resuit. (For Flying Moths and Beetles, treat as for Flies, Mosquitces and Gnats. See above.)

To Kill Roaches, Silverfish, Waterbugs and Other Crawling Insects: For infestations in sheltered situations apply this spray with a sprayer that produces a coarse, wet spray into all cracks and crevices in woodwork, floors, underneath sinks, areas behind pipes, and in all places where these insects shelter. For roaches in open situations, apply as described for Flies, Mosquitoes, and Gnats, but use a dosage of 2 fluid ounces per 1000 cubic feet.

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## The REAL PROFESSION STATES

Harmful if swallowed. Do not apply directly to food. Cover or remove all food and food processing equipment during application. Do not apply while food processing is underway. After spraying in meat packing plants, bakeries and other food processing plants, wash with potable water all equipment, benches, shelving, etc. where exposed food will be handled. In case washing is impractical, do not allow food to come in contact with treated surfaces for at least 48 hours. Do not store, pour or spill near heat or open flame. Keep container closed.

Net contents -----

MC LAUGHLIN GORMLEY KING COMPANY MINNEAPOLIS, MINN., U.S.A. 55414

For Reference Only: USDA Reg. No. 1021-926

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[1021-926]

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# [1021-927]

#### Specimen Label (7) Food Additive Petition 6H1946

SYNERGIZED PYRETHRIN SPRAY FOR FOOD PROCESSING AND STORAGE EQUIPMENT, F-6694

CTIVE INGREDIENTS:	100%
Pyrethrin_	. 100%
*Piperonyl butoxide, technical	. 200%
<sup>1</sup> N-octyl bicycloheptene dicarboximide	.333%
Petroleum distillate	99.367%

\*Consists of 0.16% (butylcarbityl)(6-propylpiperonyl) ether and 0.04% related compounds. <sup>J</sup>MGK 264 Insecticide Synergist, U.S. Pat. Nos. 2,545,283 and 2,545,287.

This spray is designed for "clean-up" spraying of empty flour and other cereal grain product bins and conveyors which are not in use at time of treatment. It is also designed for use on the outside and around filled bins.

#### DIRECTIONS FOR USE

To Kill Accessible Stages of Grain Weevils, Cadelles, Flour Beetles, Grain Mites, Carpet Beetle Larvae, Drug Store Beetle Larvae and Other Stored Product Pests in the locations given above: Clean all surface areas, paying particular attention to crevices and corners, to remove as much insect infested food residue as possible prior to spraying. Apply this spray at a rate of one gallon per 1000 square feet of surface using a sprayer that gives coarse, wetting droplets. Do not exceed this dosage. Repeat when necessary.

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Harmful if swallowed. Do not apply directly to food. Do not apply while food processing is underway. Thoroughly wash with potable water all treated chutes, processing surfaces, etc. that food will touch prior to re-use. In case of impracticality of washing, do not allow food to come in contact with treated surfaces for at least 48 hours. Do not pour, spill or store near heat or open flame. Keep container closed.

Net contents -----

MC LAUGHLIN GORMLEY KING COMPANY

MINNEAPOLIS, MINN., U.S.A. 55414

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For Reference Only: USDA Reg. No. 1021-927