



CLEANOLE Intermediate 6643

Designed to Make "clear" synergized pyrethrin emulsions.

55 - Leath Avenue N Minneapolis Minnesota 55427

TELEPHONE 612 544 0141

Water Dilutable Concentrate for Use in Household and Food Processing Plants, Restaurants, Industrial Buildings: schools, warehouses, offices, theatres, garages, hotels, motels, hospitals, kennels, horse barns, dairy barns, and other listed animal areas.

ACTIVE INGREDIENTS:

Pyrethrins	2.50%
*Piperonyl butoxide, technical	5.00%
†N-Octyl bicycloheptene dicarboximide	8.34%
Petroleum distillate	11.93%

INERT INGREDIENTS:

72.23%  
100.00%

\*Equivalent to 4.00% (butylcarbityl)(6-propylpiperonyl) ether and 1.00% related compounds.

†MGK® 264, Insecticide Synergist.

ACCEPTED  
FEB 23 1984  
Under the Fungicide, and Rodenticide Act, as amended, for the pesticide used under Reg. No. 7021-938

KEEP OUT OF REACH OF CHILDREN  
CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting. Call a physician or Poison Control Center.

IF IN EYES: Flush with plenty of water. Consult a physician if irritation persists.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration hazard. Do not apply directly to food. Cover or remove all food and food processing equipment during application. Do not apply space sprays while food processing is underway. 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. 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.

Indoors, remove pets and cover fish bowls before spraying.

Do not apply directly to food, water, or feed supplements. Wash teats of dairy animals before milking.

Environmental Hazards

This product is toxic to fish and other wildlife. Do not apply directly to any body of water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

BEST DOCUMENT AVAILABLE

## DIRECTIONS FOR USE

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

Space Spray to Kill Houseflies, Mosquitoes, Gnats and Flying Moths: Dilute three parts of concentrate with 97 parts of water (in case of dilution for packaging ready-to-use products, use distilled water or deionized water only). Mix thoroughly until a uniform, clear emulsion forms. Mist all parts of the room or area at a dosage of one fluid ounce of diluted spray per 1,000 cubic feet of space. Do not remain in treated area. Ventilate the area after treatment is complete. Repeat as needed.

Contact Spray to Kill Cockroaches, Waterbugs, Crickets and the Exposed Forms of Crawling Grain Pests: Dilute four parts of concentrate with 96 parts of water (in case of dilution for packaging ready-to-use products, use distilled water or deionized water only). Mix thoroughly until a uniform, clear emulsion forms. For cockroaches, waterbugs, and crickets, apply as a coarse spray to all cracks and crevices in woodwork, underneath sinks, dark places behind pipes and all places where these insects nest, contacting as many insects as possible with the spray. Repeat applications as often as necessary. For grain weevils, cadelles, grain moths, flour beetles and grain mites, apply as a coarse spray to all infested surfaces, insect hiding places, and insect runways at the rate of one gallon of diluted spray on 750 square feet of area. Repeat as necessary.

For Use in Horse Barns, Dairy Barns and Hog Barns, Kennels and other Farm Structures or Buildings Housing Animals or Poultry:

Dilute CLEARNOL® Intermediate 6643 just prior to use as follows:

0.10% Pyrethrins - Add 4 parts concentrate to 96 parts water.

0.50% Pyrethrins - Add 20 parts concentrate to 80 parts water.

To Kill Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats: Add concentrate to tank and add water to obtain desired dilution. Mix well. Dispense diluted concentrate through automatic spraying system. Set nozzles to deliver 1 ounce liquid per minute. Locate nozzles to cover maximum 2,000 cu. ft. of space. Set timer to operate two three-minute cycles per 24 hours.

Do not pack diluted product in cans - brown glass bottles are preferred. This concentrate does not emulsify spontaneously; it must be agitated thoroughly.

### STORAGE AND DISPOSAL

Storage: Store in a cool, dry area. Keep container closed.

Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or Local procedures.

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

EPA Reg. No. 1021-838

EPA Est. No. 1021-MN-1