30 MAY 1974

REGISTRATION DIVISION

PESTICIDES. EPA



ACCEPTED 28 JUN 1974

O ATTACHED COMMENTS.

CLEARMOL® Intermediate 6643

2.50%

5.00%

8.34%

11.93%

Designed to make "clear" synergized pyrethrin emulsions.

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427

ACTIVE INGREDIENTS:

Pyrethrins *Piperonyl butoxide, technical

'N-octyl bicycloheptene dicarboximide

Petroleum distillate INERT INGREDIENTS:

72.23%

Total - 100.00%

*Equivalent to 4.00% (butylcarbityl)(6-propylpiperonyl) ether and 1.00% related compounds. -MGK-264, Insecticide Synergist.

DIRECTIONS FOR USE

FOR A SPACE SPRAY TO KILL FLIES, MOSQUITOES, GNATS AND FLYING MOTHS: Dilute three parts of CLEARMOL INTERMEDIATE 6643 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 *pace. Do not remain in treated area. Ventilate the area after treatment is complete. Repeat as needed.

FOR A CONTACT SPRAY TO KILL ROACHES, WATERBUGS, CRICKETS AND THE EXPOSED FORMS OF CRAWLING GRAIN PESTS: Dilute four parts of CLEARMOL INTERNEDIATE 6643 with 96 parts of water (in case of dilution for packaging ready-to-use products, use distilled or deionized water only). Mix thoroughly until a uniform, clear emulsion forms. For roaches, waterbugs, and crickets, apply as a coarse spray to all cracks and crevices in woodwork, underneath sinks, dark places behind pipes and in all places where these imsects rest, 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 when necessary CAUTION

KEEP OUT OF REACH OF CHILDREN

KEEP CLEARMOL INTERMEDIATE 6643 AND DILUTED SPRAY OUT OF REACH OF CHILDREN. Harmful if swallowed. Avoid eye contact. Cover or remove exposed food and feedstuffs during spraying. After spraying in meat-packing plants, wash with potable water all equipment, benches, shelving, etc. where exposed food will be handled.

Remove pets, birds and cover fish aquariums before spraying.

Keep container closed. Do not store, pour or spill near heat or open flame.

Do not re-use empty container. Discard in trash or bury in a safe place.

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

Manufactured by

MC LAUGHLIN GORMLEY KING COMPANY MINNEAPOLIS, MINN., U.S.A. 55427

EPA Reg. 1021-838

U.S. Pat. No. 3,492,402

EPA Est. 1021-MN-1