

DIRECTIONS FOR USE

For most effective results, use the following directions: 1. Dilute to 0.25% concentration. 2. Apply from a sprayer or fogger, moving up and down, side to side, and ceiling to floor. This diluted spray may be applied to a surface of 1000 sq. ft. per gallon of concentrate. 3. For products of 1000 sq. ft. or more, use 1 gallon of concentrate per 1000 sq. ft.

Extinguish all flames in the area to be treated. Shut off all air conditioning or ventilation equipment.

Vacate room during application. Leave closed for one hour after spraying. Ventilate thoroughly before reentry.

Space Spray - to kill adult and susceptible stages of most pests of stored foods, Grain Weevils, Flour Beetles, Saw-toothed Grain Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites, Carpet Beetles and Spider Beetles. Direct spray into cracks and crevices in food bins, filling as many of the cracks as possible. Do not spray more spray upward toward upper corners of room and ceiling.

To kill flies, mosquitoes and gnats, treat with a space spray during a period of 15 minutes in corners of room and ceiling.

Contact Spray - Use undiluted to kill roaches, silverfish cockroaches, bed bugs, centipedes, scorpions, millipedes, carpet beetles. Apply the spray to all surfaces, into all cracks and crevices in woodwork, walls, floors, beneath sinks and under cabinet panels, contacting as many insects as possible.

To kill wasps and hornets, contact application should be made in the evening when insects are at rest. Spray liberally into nesting and nesting places, especially in stumps, as far as possible. Repeat as necessary.

For mechanical misting equipment

Diluting instructions - Dilute to 0.5% by adding 1 fl. oz. of the 3.0% concentrate to 5 fl. oz. of petroleum distillate.

Dilute to 0.25% by adding 1 fl. oz. of the 3.0% concentrate to 12 fl. oz. of petroleum distillate.

Dilute to 0.20% by adding 1 fl. oz. of the 3.0% concentrate to 15 fl. oz. of petroleum distillate.

Dilute to 0.10% which may be used for flying insects spray by adding 1 fl. oz. of the 3.0% concentrate to 29 fl. oz. of petroleum distillate.

For most effective results against flying insects, operate spraying equipment adjusted to deliver a fine mist. For flying insects use either 0.10% or 0.25%.

To kill flies, mosquitoes, gnats, wasps, hornets and small flying insects, close all doors and windows. Point nozzle upward direct the spray mist to all parts of the room, especially windows and other light sources which attract these insects. Do not spray directly on the treated area. Keep the room closed for at least 15 minutes before reentry. Repeat as necessary.

To kill crawling insects, apply spray to produce a fine misting effect. Use either 0.25% or 0.5%.

To kill roaches, fleas, grain and saw-toothed cockroaches, silverfish cockroaches, and other contact pests and susceptible stages of stored food insects, use the 3.0% concentrate. Spray liberally into cracks and crevices, especially in woodwork, grain bins, and other places where insects are likely to be found. Do not spray more spray upward toward upper corners of room and ceiling. Repeat as necessary.

To kill wasps and hornets, contact application should be made in the evening when insects are at rest. Spray liberally into nesting and nesting places, especially in stumps, as far as possible. Repeat as necessary.

To kill ants, spray liberally into nesting and nesting places, especially in stumps, as far as possible. Repeat as necessary.

THERMAL APPL. DATA - INDOORS - Use the following directions for thermal application: 1. Dilute to 0.25% concentration. 2. Apply from a sprayer or fogger, moving up and down, side to side, and ceiling to floor. This diluted spray may be applied to a surface of 1000 sq. ft. per gallon of concentrate. 3. For products of 1000 sq. ft. or more, use 1 gallon of concentrate per 1000 sq. ft.

WARRANTY STATEMENT - The manufacturer warrants that the product is free from defects in material and workmanship under normal use and conditions. The manufacturer does not warrant the product for any other purpose. The manufacturer's liability is limited to the replacement of the product if it is found to be defective within the warranty period. The manufacturer's liability is limited to the replacement of the product if it is found to be defective within the warranty period.



3% ULTRA LOW DOSAGE INSECTICIDE

FOR INDOOR USE IN ULV, MECHANICAL MISTING SPRAYERS OR THERMAL FOGGERS

FOR HOMES, STORES, INSTITUTIONS, RESTAURANTS, FOOD PROCESSING PLANTS, WAREHOUSES, INDUSTRIAL INSTALLATIONS AND HORSE STABLES

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE MILE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

2270-703
MAR 2 1981

NET CONTENTS GALLONS



EPA Reg. No. 2270-703

EPA Reg. No. 227-MO-01



3% ULTRA LOW DOSAGE INSECTICIDE

FOR INDOOR USE IN ULV, MECHANICAL MISTING, SPRAYERS, OR THERMAL FOGGERS

FOR HOMES, STORES, INSTITUTIONS, RESTAURANTS, FOOD PROCESSING PLANTS, WAREHOUSES, INDUSTRIAL INSTALLATIONS AND HORSE STABLES

ACTIVE INGREDIENTS

0.12% Methidathion
0.12% Malathion
0.12% Phosphamidon
0.12% Chlorpyrifos
0.12% Deltamethrin
0.12% Cyfluthrin
0.12% Lambda-cyhalothrin
0.12% Permethrin
0.12% Fenprophethrin
0.12% Fenvalerate
0.12% Cypermethrin
0.12% D-phenothrin
0.12% Deltamethrin
0.12% Cyfluthrin
0.12% Lambda-cyhalothrin
0.12% Permethrin
0.12% Fenprophethrin
0.12% Fenvalerate
0.12% Cypermethrin
0.12% D-phenothrin

INERT INGREDIENTS

0.12% Methidathion
0.12% Malathion
0.12% Phosphamidon
0.12% Chlorpyrifos
0.12% Deltamethrin
0.12% Cyfluthrin
0.12% Lambda-cyhalothrin
0.12% Permethrin
0.12% Fenprophethrin
0.12% Fenvalerate
0.12% Cypermethrin
0.12% D-phenothrin

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS

GALLONS

THE HUGHES COMPANY, INC.

Manufacturers of Insecticides and Pest Control Tools
7625 PACIFIC AVE. - ST. LOUIS, MISSOURI 63103

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION

FIRST AID

PHYSICAL OR CHEMICAL HAZARDS

DIRECTIONS FOR USE

STORAGE AND DISPOSAL

PROHIBITIONS

FERTILIZER DISPOSAL

EPA Reg. No. 2270-703

EPA Est. No. 227-MO-01

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