## DITCHLING

## FENTHION 50E

# EMULSIFIABLE LIQUID INSECTICIDE

## COMMERCIAL

REGISTRATION NO. 10146
PEST CONTROL PRODUCTS ACT

GUARANTEE: FENTHION ......500 GRAMS PER LITRE

DANGER POISON

READ LABEL BEFORE USING

DITCHLING CORPORATION LIMITED PO BOX 395
DON MILLS, ONTARIO M3C 2S7

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

NATURE OF RESTRICTION: This product is to be used only in the manner authorized. Contact local authorities regarding appropriate use permit that may require.

RESTRICTED USES: Mosquitoes Larvae. Apply 110 ml (55 gms active)FENTHION 50E per acre as a coarse droplet spray. Mix in sufficient water to obtain even coverage when applied by air or ground equipment. For localized applicators use 85 ml FENTHION 50E in 10 litres water. Apply to moist areas, standing water, pools, marshes, swamps and tidal areas. Allow 3 weeks between applications.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

## RESTRICTIONS :

- \* If pasture or forage crop is treated, do not graze or cut for 3 days.
- \* Do not allow spray treatment to drift on fruits or vegetables, poultry ranges or water supplies.
- \* Do not apply directly to animals.
- \* Do not use on crops used for food.
- \* Birds feeding in treated areas may be harmed at the maximum recommended mosquito control rate.
- \* Do not use inside homes, dairy barns, poultry houses or buildings where food is processed.

#### DIRECTIONS :

FOR CONTROL OF INSECTS ON ORNAMENTALS : (for use only by Commercia Nursery Men and Pest Control Operators). APHIDS, MITES, LEAF MINERS, BAGWORMS, JUNIPER, SCALE, LECANIUM These insects may be controlled on the following plants "trees and shrubs" ARBORVITAE, ASH, ASPEN, BIRCH EUONYMUS, JUNIPER, MAPLE, OAK, SPRUCE, SWEET GUM, TULIP TREE, VIBURNUM, "Flowering plants" BEGONIAS, CHRYSANTHEMUMS, GERANIUMS, LILLIES, MARIGOLDS, PEONIES, PHLOX, PETUNIAS, ROSES, SNAPDRAGONS, VERBENA, ZINNIAS. Do not apply to Hawthorn, American Linden, Sugar Maple or Rose Variety Delightful, because of possible plant injury. Mix 375 FENTHION 50E in 100 litres water. Apply spray when the air is still to avoid drift. Do not treat plants in direct sunlight during the heat of the day or when temperature is over 30'C. Apply thorough coverage to upper and lower surfaces of leaves. Avoid wetting plants excessively, only a fine mist is required. Repeat as necessary.

FOR CONTROL OF FLYING INSECTS: (for use only by Mosquito Abatement District, Public Mosquito Control Officials, and Pest Control Operators).

MOSQUITOES, FLIES AND SMALL FLYING INSECTS. Apply 110 to 220 ml (55-119 gms active FENTHION 50E) per hectare. For mistblower machines calibrated to deliver 360 litres spray per hour travelling at a speed of 6.5 km per hour to cover a swath width of up to 100 m use 8 to 16 litres FENTHION 50E in 360 litres water. Apply to wet grassy, bushy or woody areas. Allow 3 weeks between applications

## FIRST AID:

EXTERNAL: If spilled on skin, wash thoroughly with soap and water. For eyes, flush immediately with clear water and get medical attention. INTERNAL: If swallowed, induce vomiting and call a physician immediately. Note to physician, atropine is antidotal.

## GENERAL INFORMATION:

FENTHION 50E is recommended for residual control of COCKROACHES, MOSQUITOES, FLIES, CRICKETS, WASPS which are a problem in and around homes, restaurants, stores, warehouses and other buildings, and for control of certain insects on certain ornamentals. FENTHION may be used around the outside premises and in the inedible products departments of federally inspected meat and poultry processing plants. Before treatment remove all exposed food products, packaging materials and equipment and utensils used for handling edible products which may be these inedible products areas.

#### FOR CONTROL OF HOUSEHOLD PESTS:

Spray formulae FENTHION 1 1/2% mix 30 ml FENTHION 50E with 1 litre water. FENTHION 2 1/4% use 45 ml FENTHION 50E per litre water. Apply with a paint brush or as a coarse spray to moisten thoroughly the surface. Water based sprays may stain finished surfaces.

ANTS, COCKROACHES, SILVERFISH, CRICKETS, EARWIGS. Use FENTHION 1 1/2% and apply the spray to insect runways paying particular attention to baseboard, door and window frames and sills. infested areas around refrigerators, sinks, undersides of tabletops and shelving, all cracks, crevices, moulding and other hiding or nesting places. Apply around all pipe openings through walls, floors and ceilings and open cracks in floors and between tiles. Where cockroach infestations are heavy it is recommended that the first application be made with FENTHION 2 1/4% followed by monthly treatments with FENTHION 1 1/8. CARPET BEETLE use FENTHION 1 1/2% and apply the spray to floors, including areas under carpets, along margins of carpets, and in closets, behind radiators and other lint accumulation areas, on closets shelves and walls and on infested areas of carpeting. Spray until wet. Care should be taken to treat thoroughly all cracks and crevices. Do not apply to rugs or carpets. HOUSEFLIES, MOSQUITOES, WASPS

for control of these insects in and around homes, stores, restaurants, warehouses and industrial structures use FENTHION 1 1/2% and apply at the rate of 1 litre spray to 10 square metres of area or to run-off. Apply thoroughly to selected surfaces such as door, around windows and area frequented by flies. prevent entry of flying insects into human dwellings thoroughly spray screens, window frames, door sills, and selected areas of porches and walls where these insects tend to alight and congregate. Repeat as necessary. Apply to the nests of Wasps after dark when all insects have returned to the nest. SOWBUGS use FENTHION 1 1/2% and apply the spray evenly to surfaces where insects congregate. Repeat at 10-14 day intervals as needed. BROWN DOG TICKS use FENTHION 2 1/4% and apply the spray thoroughly around baseboards, window and door frames, areas of wall cracks, sleeping quarters of household pets and localised areas of floors. Place fresh bedding in animal guarters following treatment. Do not treat pets or other animals.

#### CAUTION:

Do not use in milk processing rooms, dairy barns or poultry houses. Do not contaminate food, dishes or utensils. When used in dwellings care should be taken to avoid spotting of wall paper and fabrics. Do not use as a space spray. Remove fish and other pets form room before spraying.

Harmful liquid. May be absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin and eyes. Avoid contamination of food and feedstuffs. Wash thoroughly after handling. Keep out of reach of children.

Designed by zanne.

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