

1995/2000

GARDEX INDUSTRIAL

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DIAZINON 50S INSECTICIDE

Oil solution for dilutions with insecticidal based oils, for control of cockroaches and other pests (for pest control operators only), for fly control in dairy barns and other farm buildings.

Keep out of reach of children. May be fatal if swallowed. Avoid contact with skin and eyes. Avoid inhalation of vapours or spray mist. Wash thoroughly after handling. Avoid contamination of food and feed. Use only as recommended on the label. Do not re-use container; destroy when empty.

READ THE LABEL BEFORE USING

GUARANTEE: DIAZINON.....483 g. per litre

REGISTRATION NO. 13504
PEST CONTROL PRODUCTS ACT

DANGER POISON

Net contents 4 LITRES

Gardex Chemicals Ltd.
246 Attwell Drive,
Rexdale, Ontario
M9W 5B4

DIAZINON 50S

50% solution formulation of Diazinon
For dilution with insecticidal base oils

DIAZINON 50S is an oil solution containing 483 g. of diazinon per litre and is intended for use by qualified operators in the preparation of finished oil sprays for control of those insects listed. It is especially useful in controlling those resistant strains of insects which can no longer be controlled with chlorinated insecticides.

Directions for Mixing the Proper Spray Concentration: To prepare the proper concentration of spray (based on per cent active ingredient), thoroughly mix the prescribed amount of DIAZINON 50S with sufficient high quality deodorized kerosene or other suitable base oil to make 10 litres of finished spray as shown on the following chart:

Spray Concentration (% active ingredients)	Amt. of DIAZINON 50S	Deodorized Kerosene or Base Oil
1/2%	85 mL	10 litres
1%	170 mL	10 litres

DIRECTIONS FOR USE
(by Pest Control Operators Only)

Cockroaches, Ants Crickets, Earwigs and Silverfish in Buildings: For control of ants, fleas, silverfish and resistant as well as non-resistant cockroaches, prepare a 1/2% spray and make spot applications of this mixture to areas infested with these insects. Application should be made as a coarse spray or with a paint brush to baseboards, areas around water pipes, cracks and crevices, surfaces beyond and beneath cabinets, refrigerators, sinks stoves and similar areas where these insects hide. Treatments should be repeated as necessary.

Under conditions of heavy cockroach infestation, it is suggested that the first application be made at a strength of 1% active ingredient followed by monthly applications at 1/2% spray concentration of DIAZINON 50S.

Carpet Beetles in Non-Fabric Areas: Use 1/2% spray concentration of DIAZINON 50S and thoroughly spray infested areas around baseboards, cracks in the floor and walls and localized areas of floors and floor coverings. Repeat the application as necessary.

Clover Mites in Buildings: Apply 1/2% spray concentration of DIAZINON 50S to window and door frames and sills, along baseboards and the floor close to them. Pay particular attention to cracks and crevices. Apply as a coarse droplet spray or with a paint brush, thoroughly wetting the surface.

Brown Dog Ticks and Fleas in Buildings: Using a 1/2% spray concentration of DIAZINON 50S, thoroughly spray infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets and localized areas of floors and floor coverings. Fresh bedding should be placed in animal quarters of household pets and localized areas of floors and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this formulation.

NOTE: The solvent used in this formulation is a petroleum distillate which may stain certain plastic, rubber and asphalt materials such as tiles and floor coverings. Do not treat such materials.

When used in dwellings, care should be taken to avoid deposits which could be contacted by children. Do not contaminate food, food containers or cooking utensils.

DIRECTIONS FOR USE

Fly Control in Dairy Barns and Other Farm Buildings: Apply a 1/2% spray concentration (100 mL DIAZINON 50S in 10 litres suitable base oil) as an overall application to the ceilings and walls of dairy barns, livestock sheds, calf barns, hog barns, and other farm buildings, except poultry houses. Spray thoroughly garbage dumps, corrals, and other places where flies congregate. Repeat applications as fly populations warrant.

Residual fly control of up to 8 weeks can be obtained by doubling the concentration (200 mL DIAZINON 50S in 10 litres suitable base oil). Applied to the point of "run-off" 1 litre of this spray should cover from 7-15 m² or 7-14 litres per 100 m² of area depending on the surface to be treated.

NOTE: Remove animals from buildings before spraying operations commence and keep them out for at least 4 hours. Do not spray animals or contaminate their feed and drinking water. Do not use in poultry houses. Do not use in milk houses.

PRECAUTIONS: May be fatal if swallowed. Do not take internally. Avoid contact with skin and eyes. Avoid inhalation of vapors or spray mist. Apply as a coarse spray. High pressure application may result in undesirable fine spray or mist. Wash thoroughly after handling. Avoid contamination of food and feed. Destroy container when empty according to Disposal Instructions. Use only as recommended on the label.

Fish & Wildlife caution: This product is toxic to fish and wildlife. Do not contaminate domestic or irrigation water supplies, lakes, streams and ponds.

Flammable Mixture: Do not use or store near heat or open flame. Flash point 40°C minimum.

IN CASE OF POISONING CALL A PHYSICIAN IMMEDIATELY

First Aid: If swallowed call a doctor.

Toxicological information: Stomach lavage. Diazinon is a cholinesterase inhibitor. Antidote: atropine sulphate at 1-2 milligrams every 15 minutes may be necessary.

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.

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.

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