

10-AUG-1998

WILSON

PROFESSIONAL PRODUCTS

DIAZINON 500S INSECTICIDE

COMMERCIAL

INSECTICIDE CONCENTRATE

GUARANTEE: DIAZINON 500 g/L

REGISTRATION NO. 11531 PEST CONTROL PRODUCTS ACT

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL BEFORE USING

DANGER POISON

Insecticide

NU-GRO IP INC.
P.O. BOX 1148
R.R. #4, Highway 59 South
Woodstock, Ontario
Canada N4S 8P6

NET CONTENTS: 4 L

Diazinon 500S is an oil solution containing 500 g/L of diazinon and is intended for use by qualified operators in the preparation of finished oil sprays for control of the insects listed. Application as a crack and crevice or spot treatment: do not use as a space spray.

Directions for mixing the proper spray concentration: to prepare the proper concentration of spray (based on percent active ingredient), thoroughly mix the prescribed amount of concentrate with sufficient high quality deodorized kerosene or other suitable base oil to make the amount of finished spray as shown on the following chart.

Spray concentration (%active ingredients)	Amount of concentrate	Deodorized kerosene or base oil
1/2%	8 mL	1 L
1 %	16 mL	1 L
1/2%	32 mL	4 L
1%	64 ml	4 L

Directions for use(by trained personnel only):

Cockroaches, ants, crickets, earwigs and silverfish in buildings:

prepare 1/2% concentration 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 behind 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.

CARPET BEETLES IN NON-FABRIC AREAS: Use 1/2% concentration and thoroughly spray infested areas around baseboards, cracks in the floor and walls and localized areas of floors and floor coverings. Repeat application as necessary.

CLOVER MITES IN BUILDINGS: Apply 1/2% concentration 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.

American dog ticks, brown dog ticks and dog & cat fleas in buildings: using a 1/2% concentration thoroughly spray infested areas around baseboards, window frames, wall cracks, sleeping 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. Repeat as necessary to maintain control.

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. Care should be taken to avoid spotting of wallpaper and fabrics. When used in dwelling, care should be taken to avoid deposits which could be contacted by children. Do not contaminate food, food containers or cooking utensils.

Caution: in meat packing and food processing plants, only spray when plant is not in operation. No exposed food products, ingredients, or packaging materials to be left in the room. Cover food handling equipment. Any treated surface that may contact meat food products or other food products should be washed and rinsed thoroughly with potable water after spraying and before reuse for food processing.

Precautions: may be fatal if swallowed. Do not take internally. Avoid contact with skin and eyes. Avoid inhalation of vapours 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.

Disposal: rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use and dispose of in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the clean-up of spills, contact the provincial regulatory agency or the manufacturer.

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

Do not use or store near heat or open flame.

First aid: for external contact, wash with soap and water. **If in eyes,** splash repeatedly with plenty of clean water. If irritation develops, get medical attention. This product contains a petroleum distillate. **If swallowed, do not** induce vomiting. Call a physician or poison control centre immediately. Never give anything by mouth to an unconscious person.

Toxicological information: Stomach lavage. Diazinon is a cholinesterase inhibitor. Antidote: Atropine sulphate at 1-2 mg

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.

Distributed by
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