

**GENERAL INFORMATION:**

Redwood's Diazinon 4-S is an oil solution containing 4 lbs. of Diazinon per gallon. It is intended for use by pest control operators after dilution with insecticidal base oils for aid in the control of those insects listed below. Diazinon 4-S is not intended for use in the manufacture of finished products for resale.

**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 frequently contacted by children. Do not allow children in treated areas until surfaces are dry. Do not contaminate food, food containers, or cooking utensils.

**DIRECTIONS FOR USE:**

Dilute Redwood's Diazinon 4-S with a deodorized kerosene or other suitable base oil to make a 1/2% or 1% Diazinon spray and apply as indicated below. Repeat application as necessary.

**SPRAY DILUTION CHART:**

GALLONS OF DILUENT SPRAY	AMOUNT OF DIAZINON 4-S TO USE FOR	
	1/2% Spray	1% Spray
1	1.0 fl. oz.*	2.0 fl. oz.
2	2.0 fl. oz.	4.0 fl. oz.
3	3.0 fl. oz.	6.0 fl. oz.
10	10.0 fl. oz.	20.0 fl. oz. (1.25 pts.)
25	25.0 fl. oz. (1.6 pts.)	50.0 fl. oz. (3.1 pts.)

\*2 tablespoons = 1 fl. oz.

**FOOD HANDLING ESTABLISHMENTS:**—Places other than private residences, in which food is held, processed, prepared and/or served.

For aid in control of resistant and non-resistant cockroaches, (waterbugs), ants, spiders, silverfish, pantry pests—exposed stages—(sawtooth grain beetle, flour beetle, rice weevil, cigarette beetle, drug-store beetle, Indian meal moth).

**FOOD AREAS:**—Includes receiving, serving, storage (dry, cold, frozen, raw), packaging (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible storage, enclosed processing systems (mills, dairies, edible oils, syrups).

Apply 1/2-1% Diazinon spray in a pin thin stream to crack and crevices where insects hide or through which they may enter the building. Includes expansion joints, spaces between equipment and floors, and openings leading to voids and hollow spaces in walls, equipment legs and bases.

Application of this product in the food areas of food handling establishments other than as a crack and crevice treatment is not permitted.

Care should be taken to avoid depositing Diazinon 4-S onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

Note: Redwood's Diazinon 4-S is not recommended for use in conduits, motor housings, junction or switch boxes because of shock hazard.

(See directions for use of Diazinon 2D Dust).

For heavy cockroach infestations, make the first application at a strength of 1% Diazinon 4-S, followed by monthly application of 1/2% Diazinon 4-S.

**NON-FOOD AREAS:**

Garbage rooms, lavatories, floor drains, entries and vestibules, offices, locker rooms, machine boiler rooms, garages, mop closets and storage (after canning or bottling).

**CARPET BEETLES:**

Apply a 1/2% Diazinon 4-S spray in spot applications along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

**SPIDERS AND SCORPIONS:**

Apply a 1/2% Diazinon 4-S spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.

**COCKROACHES, ANTS, SILVERFISH:**

Apply 1/2-1% Diazinon as a coarse spray or apply with a paint brush to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets and similar areas where insects hide or through which they may enter.

**BROWN DOG TICKS IN BUILDINGS:**

Make thorough application of a 1/2-1% Diazinon 4-S spray to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floor covering. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this formulation.

REDWOOD'S

# DIAZINON® 4-S

For use by pest control operators only. For dilution with insecticide base oils.

For aid in control of cockroaches and certain other household pests.

**ACTIVE INGREDIENTS:**

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate .....	48.6%
Aromatic petroleum derivative solvent .....	39.6%
<b>INERT INGREDIENTS</b> .....	11.8%
<b>TOTAL</b>	<b>100.0%</b>

Diazinon® 4-S contains 4 lbs. Diazinon per gallon.

## WARNING: KEEP OUT OF REACH OF CHILDREN.

May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Avoid contamination of food and feed.

Do not reuse empty container. Destroy by perforating or crushing and burying in a safe place.

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

DIAZINON® TRADEMARK OF CIBA-GEIGY

## REDWOOD CHEMICALS, INC.

HOUSTON, TEXAS

Net Contents 5 GALLONS E.P.A. REG. NO. 4981-43