

To Kill Brown Dog Tick and Fleas: Thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks & crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding should be removed and replaced with clean, fresh bedding after treatment. Do Not Spray Pets With This Product.

For Crack and Crevice:

To Kill Ants, Cockroaches, Crickets, Silverfish, Sowbugs, Spiders, Brown Dog Ticks, Fleas, and Carpet beetles: Apply diluted spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where the above listed insects hide.

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

Flies and Mosquitoes: Use only out of doors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas (such as under eaves, on porches, patios and garages) where these insects may congregate. Flies and mosquitoes coming to rest on treated surface will be killed. Repeat treatment when necessary.

STORAGE AND DISPOSAL

Storage: Store in a cool dry area away from heat or open flame.

Disposal: Do not reuse empty container. Wrap container and put in trash collection.

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JUN 5 1988

Mr. Jan Brill
Regulatory Specialist
Knapp Manufacturing Company
P.O. Box 7995
Fresno, CA 93747

Dear Mr. Brill:

Subject: Response to EPA Notice of Registration Letter
Dated April 11, 1988
KNAPP K-ZAP
EPA Registration No. 24909-17
Your Resubmission Dated May 2, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Please note that within 14 months from the date of this letter, you must submit a 1-year Storage Stability study in which the formulated product must be analyzed for its active ingredient at time zero and during a year of storage. The storage should be in warehouse conditions of temperature and humidity and stored in similar containers you will be using in the trade.

Note: For the Storage Stability study you cannot reference the concentrate you are using to formulate your product.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (23-7610)

Enclosure

CONFERENCES

SEARCHED
SERIALIZED
INDEXED

EPA Form 1727-12-77

OFFICIAL FILE COPY

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

May cause temporary eye injury. Do not get in eyes. Wear goggles or safety glasses. Harmful if swallowed. May be absorbed through skin. Avoid breathing of spray mist. Avoid contact with skin or clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling and before smoking or eating. Do not allow spray to contact food, foodstuffs or utensils. Thoroughly wash dishes and food handling utensils if contaminated by this spray. Do not use on household pets or humans.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician.

NOTE TO PHYSICIAN: Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be used, but only in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herein.

STORAGE AND DISPOSAL

Containers larger than one gallon

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PROCEDURES:

Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste. Protect from freezing. Do not transport or store under 32°F.

PESTICIDE DISPOSAL:

Waste resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved State and local procedures.

Containers one gallon or less

STORAGE:

Store in original container in a cool, dry place, inaccessible to children and pets. Protect from freezing.

DISPOSAL:

Wrap container in several layers of newspaper and discard in trash.

ACTIVE INGREDIENTS
Pyrethrins
*Piperonyl Butoxide
**Diazinon
INERT INGREDIENTS

*Equivalent to minimum
compounds.
**O,O-Diethyl O-2 (i.e.)

PYRETHRIN
CAUTION

FOR INFORMATION
EPA Reg. No. 2490-001

