SHEPARD'S LIQUID ROACH KILLER FOR KILLING ROACHES, ANTS, WATERBUGS

Activ	e Ingredient:	
	0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl)	
	phosphorothioate	0.50
Inert	Ingredient:	99.50

This product contains .042 lbs. per gallon

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Keep out of reach of children. Harmful if swallowed. Do not allow children in treated areas until surfaces are dry. Avoid contamination of food or food utensils. Avoid inhalation and skin contact. Wash thoroughly after using and before smoking or eating. Do not use on household pets. Remove pets and cover fish bowls before spraying.

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 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. Remove contaminated clothing and wash affected areas with soap and If On Skin --

If In Eyes ---Flush eyes with plenty of water. Call a physician if irritation persists. NOTE TO PHYSICIAN: If signs of chlinestersase inhibition are present, Atropine is antidotal and can be administered in conjunction with 2-PAM.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product kills insects listed below upon contact and provides residual control for up to two weeks. This product is designed for spot treatment only indoors, and for certain outdoor use. Do not use as a space spray. Spray until wet surfaces that are infested with crawling insects. Repeat as necessary for control.

HOUSEHOLD INSECTS: Cockroaches (Waterbugs), Ants: make spot applications of a coarse spray or apply 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 insects hide. Repeat application once a month.

NOTE: Do not use in the edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container. Wrap container and put in trash collection.

WARRANTY STATEMENT

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Sol by:

SHEPARD CHEMICAL WORKS, INC. P.O. BOX 473 WILMINGTON, N.C. 28402 EPA-EST. 2900-NC-1

"EPA REG. NO. 2900-5"

ACCEPTED with COMMENTS in EPA Letter Dated:

APR 8 0 1984

Under the Post A bassoleide,

Net Contents 1 Gal.

Fundants ... Who to Act an inequality of the perticular registered un Le PPA Reg. No.

APR 3 0 1984

Mr. B. R. Morrison, Jr. Shepard Chemical Works, Inc. P. O. Box 473 Wilmington, NC 28401

Dear Mr. Morrison:

Subject: Amendments - Update label: Update Formula Statement Shepard's Liquid Roach Killer EPA Registration No. 2900-5 Your Application dated February 17, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- 1. Revise the diazinon declaration in the ingredients statement to read: DIAZINON [0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyrimidiyl) phosphorothicate]
- 2. Revise "Inert Ingredient" to "Inert Ingredients."
- 3. Add the signal word CAUTION directly beneath KEEP OUT OF REACH OF CHILDREN.

Please refer to the enclosed type size guide for assistance in selecting the correct print size for the front panel signal word, child hazard warning, and the heading "Storage and Disposal."

- In the Hazards to Humans and Domestic Animals section, you may delete "Keep out of reach of children" if you wish, since it appears directly above. Add "May be absorbed through skin" after "Harmful if swallowed."
- 5. Correct the spelling of "cholinesterase" in the Note to Physician.
- 6. Revise "Do not apply to lakes, streams or ponds" to "Do not apply directly to water."

CONCURRENCES									
SYMBOL -						,	-		
SURNAME								}	
DATE									
SPA Form 132		<u></u>			L			CIAL EU E	



- 7. Delete "or apply with a paint brush" from the directions. The homeowner must use the pump sprayer you include. Faint brush application would usually involve pouring the product into an unlabeled container (e.g., jar or bowl) which increases the likelihood of accidental pesticide poisonings, especially of small children.
- 2. Delete the quotation marks around EPA Registration No. 2900-5. Quotation marks appearing in our letters are just there to show exact desired text and should not appear on your printed labeling.

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the emended labeling.

A stamped copy of the label is enclosed for your records.

The formula statement you submitted was incomplete. You showed a batch size of 363 pounds dids not indicate the weight of each of the two components used to make up this 363 lbs (column 14). Also, pleas give the percent by weight (column 15) resulting from each component. I have enclosed another formula form for your convenience.

Sincerely yours,

George T. LaRocca Product Manager (15) Insecticide-Rodenticide Branch Registration Division (TS-767)

Enclosure

***** ***

RD: IRB: DCR-05513: G. LaRocca: cml: RAVEN: 557-2226: CBI-05: 4/26/84: Del.5/12/84