

NOV 2 1982

Ms. Emily F. Medal
Fenick Corporation
Pesticides Technical Support Group
1050 Wall Street West
Lyndhurst, NJ 07071

Dear Ms. Medal:

Subject: SUP-1382/Chlorpyrifos Insecticide Translucent
Emulsion Spray 0.10 + 0.50
EPA Registration No. 432-369
Application Dated September 23, 1982

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.

Sincerely yours,

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RD: ELLENBERGER:DCR-23712:WANG-0836C:pjb:Raven:479-2013:10/25/82

SBP-1382® / CHLORPYRIFOS TRANSPARENT EMULSION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash hands after using. Do not contaminate food or feedstuffs with this spray. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash food contact surfaces with soap and water if they become contaminated by application of this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls (tanks) before spraying. Do not use this product in edible product areas of food processing plants, restaurants or other areas where food is commercially processed or prepared. Do not use in serving areas while food is exposed.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: get immediate medical attention. If in eyes or on skin: Flush with plenty of water for at least 15 minutes. For eyes, get medical attention.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition appear, atropine only by injection is an antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams, ponds, tidal marshes or estuaries. 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.

STORAGE & DISPOSAL

Do not reuse empty container. Wrap container and place in trash collection.

(continued...)

CONTAINS DURSBAN *

A COMBINATION OF INSECTICIDES OFFERING GOOD FLUSHING ACTIVITY, QUICK KNOCKDOWN AND RESIDUAL KILL OF COCKROACHES FOR UP TO 4 WEEKS

FOR RESIDUAL AND CONTACT CONTROL OF COCKROACHES, CRICKETS, SILVERFISH, CLOVER MITES, CENTIPEDES, MILLIPEDES, FIREBRATS, EARWIGS, SOWBUGS, SPIDERS, BROWN DOG TICKS, LONE STAR TICKS, ANTS, CARPET BEETLES, FLEAS.

ACTIVE INGREDIENTS:

* Resmethrin [5-(phenylmethyl)-3-furanyl]methyl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	0.10% w/w
* Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	0.50
INERT INGREDIENTS:	99.40
	100.00% w/w

* Cis/trans isomers ratio: max. 30% (±) cis and min. 70% (±) trans.

† U.S. Patent Nos. 3,465,007 and 3,542,928.

* Penick's SBP-1382™ brand of resmethrin insecticide.

Penick Corp., 1050 Wall Street West, Lyndhurst, N.J. 07071

* U.S. Patent No. 3,244,586. Dursban is a Trademark of Dow Chemical Co.

** U.S. Patent No. 3,683,078.

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este product haste que la etiqueta le haya sido explicada ampliamente.

TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENT

CAN BE USED IN NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS
SHAKE WELL BEFORE USING

NET CONTENTS 1 GALLON

EPA Est. No. 432-NJ-1

EPA Reg. No. 432-569

PENICK

 Penick Corporation

1050 Wall Street West, Lyndhurst, NJ 07071 USA

DIRECTIONS

FOR USE IN NON-FOOD AREAS SUCH AS MOTELS, HOMES, PRESCHOOLS, INSTITUTIONAL AND STORAGE CABINS, AND HOSPITALS. IN VENTILATE ROOM FOR TWO HOURS.

THIS PRODUCT CAN BE USED IN OFFICES, FOYERS, LAVATORIES, BASEMENTS, OF PACKAGING MILK PLANTS, MILK STORAGE RESTAURANTS, BOTTLING BAKERIES.

ALSO, FOR USE IN AND AUTOMOBILES. THIS PRODUCT AND SHIP CARGO HOLDS OFF FOOD OR FOOD PRODUCTS.

ALSO, FOR USE IN DOG KENNELS AND DOGS. DO NOT SPRAY OPERA NOTE TO PEST CONTROL OPERA with a 6 inch spray.

For contact and residual spray. + 0.50 without diluting. For repeated CONTACT SPRAY-KILLS AND SILVERFISH, CARPET BEETLES, FIREBRATS, EARWIGS, SOWBUGS. If possible, spray directly on pests and brush into hiding places such as sinks, under refrigerators and until area is wet, but not to the floor.

ANTS: To kill ants, spray trails directly on ants where possible.

FLEAS, BROWN DOG AND LONE STAR TICKS: In areas such as pet's beds and rear baseboards, window and door frames. If these pests may be present. Old fresh bedding after treatment of pets with a product registered for use. Aqueous Pressurized Spray, Efficacy Infestation.

E-29990-P

TRANSPARENT EMULSION** SPRAY 0.10 + 0.50

DIRECTIONS FOR USE (Continued)

FOR USE IN NON-FOOD AREAS INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, PRESCHOOLS, APARTMENT BUILDINGS, COMMERCIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, RECREATIONAL BUILDINGS, BOATS, SHIP CABINS, AND HOSPITALS. IN HOSPITALS, REMOVE PATIENTS PRIOR TO TREATMENT. VENTILATE ROOM FOR TWO HOURS BEFORE RETURNING PATIENTS.

THIS PRODUCT CAN BE USED IN NON-FOOD AREAS ONLY, SUCH AS CORRIDORS, OFFICES, FOYERS, LAVATORIES, GARAGES, UTILITY ROOMS, STORAGE ROOMS AND BASEMENTS, OF PACKAGING AND PROCESSING PLANTS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, AND BAKERIES.

ALSO, FOR USE IN AND AROUND CAMPERS, MOBILE HOMES, BUSES AND AUTOMOBILES. THIS PRODUCT CAN BE USED IN CARGO PLANES, TRUCKS, BOXCARS AND SHIP CARGO HOLDS ONLY IF THE VEHICLES ARE NOT USED FOR TRANSPORT OF FOOD OR FOOD PRODUCTS AT ANY TIME.

ALSO, FOR USE IN DOG KENNELS AND HORSE STABLES. DO NOT SPRAY ON HORSES AND DOGS. DO NOT SPRAY ON DOG AND HORSE FOOD OR FEED ITEMS.

NOTE TO PEST CONTROL OPERATORS: One gallon of spray is sufficient to treat 1500 linear feet with a 6 inch spray.

For contact and residual spray, use SBP-1382/Chlorpyrifos Transparent Emulsion Spray 0.10 + 0.50 without diluting. For repeat applications, dilute with equal parts of water.

CONTACT SPRAY-KILLS AND REDUCES INFESTATIONS: COCKROACHES, CRICKETS, SILVERFISH, CARPET BEETLES, CLOVER MITES, CENTIPEDES, MILLIPEDES, FIREBRATS, EARWIGS, SOWBUGS, ANTS, SPIDERS, FLEAS: Use as a spot treatment. When possible, spray directly on pests to reduce infestations. Apply as a coarse spray or with a paint brush into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators and other appliances, baseboards and storage areas. Apply spray until area is wet, but not to the point of run-off. Repeat as necessary.

ANTS: To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible. Repeat as necessary.

FLEAS, BROWN DOG AND LONE STAR TICKS: Thoroughly apply as a spot treatment to infested areas such as pet's beds and resting quarters; nearby cracks and crevices; along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas. **DO NOT TREAT PETS WITH THIS PRODUCT.** Treat pets with a product registered for animal application such as SBP-1382/Bioallethrin Aqueous Pressurized Spray, EPA Reg No. 432-482, to control the source of flea and tick infestation.

(continued...)

DIRECTIONS FOR USE (Continued)

CARPET BEETLES: Thoroughly apply as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else these insects are seen or suspected.

ATTENTION (PESTS INDOORS): Do not apply this water-based product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. If there is need to treat such areas use only oil-base sprays. Prior to application, de-energize electrical equipment. After application allow time for oil to evaporate before starting motors or placing switches in the "ON" position.

RESIDUAL SPRAY: Aids in the control of COCKROACHES, CRICKETS, SILVERFISH, CENTIPEDES, MILLIPEDES, EARWIGS, SOWBUGS. Kills up to 4 weeks. Apply on baseboards, cracks and crevices, around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks and cupboards in kitchens and bathrooms. In basements, apply in hiding places in cracks and crevices, lower walls and dark places. Apply as a coarse wet spray in a 6 inch band until area is thoroughly wet but not to the point of run-off. Treat on a monthly basis or as necessary.

PESTS OUT-OF-DOORS

GENERAL INFORMATION: Use SBP-1382/Chlorpyrifos Transparent Emulsion Spray 0.10 + 0.50 for control of certain pests on the outside surfaces of buildings. Consult the following directions for dosage and application details to control the pests listed.

PESTS ON OUTSIDE SURFACES OF BUILDINGS: Use SBP-1382/Chlorpyrifos Transparent Emulsion Spray 0.10 + 0.50 to control ants, clover mites, crickets, earwigs, millipedes, and sowbugs by application as a residual spray or with a paint brush to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Do not treat or allow the spray to contact plants (lawns, flowering plants, shrubs, trees, evergreens, etc.) because of possible injury. Repeat treatment as needed to maintain effectiveness.

NOTE: To help prevent infestation of buildings by ants, crickets, earwigs, and sowbugs (pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the buildings, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use 7.7 ounces of SBP-1382/Chlorpyrifos Transparent Emulsion Spray 0.10 + 0.50 per gallon of water and apply as a coarse spray at the rate of about 1 gallon per 100 sq. ft. to thoroughly and uniformly wet the band.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage resulting from its misuse as such or in combination with other materials.