

# UltraTEC™ INSECTICIDE

with SBP-1382\*/CHLORPYRIFOS

**TRANSPARENT EMULSION\*\* DILUTABLE CONCENTRATE 3.2% + 16%**

Contains 0.271 lb/gal (32.5 g/L) of SBP-1382 and 1.35 lb/gal (162 g/L) of Chlorpyrifos

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

For Residual and Contact Control of Cockroaches (Waterbugs), Crickets, Boxelder Bugs, Firebrats (Firebrats), Clover Mites, Centipedes, Millipedes, Earwigs, Scorpions, Sowbugs (Pillbugs), Spiders, Brown Dog Ticks, Lone Star Ticks, Ants, Spider Beetles, House Flies, Fire Ants, Carpet Beetles, Fleas, Mosquitoes, Gnats, Flying Moths.

To be applied only by or under the supervision of pest control operators or other trained personnel responsible for insect control programs.

CONTAINS DURBAN\* INSECTICIDE

## ACTIVE INGREDIENTS:

*†-Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	3.20% w/w
* Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	18.00%
Aromatic petroleum derivative solvents	13.32%
INERT INGREDIENTS†:	37.48%
	100.00% w/w

†Contains Methanol.

\*Chlorpyrifos isomers ratio: max. 30% (†) cis and min. 70% (†) trans.

U.S. Patent Nos. 3,966,887 and 3,542,828.

\*Penick's SBP-1382\* brand - † Resmethrin Insecticide.

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

U.S. Patent No. 3,244,586 Durban-Trademark of the Dow Chemical Co.

U.S. Patent No. 3,583,878

Penick Corporation Trademark

**PRECAUTIONAL CONSUMER:** Si usted no lee Ingles, no use este producto hasta que la etiqueta le haya sido explicada completamente.

**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**

**DANGER**



**POISON**

**DANGER:** Methanol may cause blindness. Harmful or fatal if swallowed. Vapor harmful. Avoid breathing mist or vapors. Avoid contact with skin. In case of eye contact: Flush with plenty of water and get medical attention. See side panel for additional precautionary statements and statement of practical treatment.

In food handling establishments, can be used in non-food areas as a contact or residual spray. In food areas, application is limited to spot and/or crack and crevice treatment.

EPA Reg. No. 432-568

EPA Est. 432-NJ-1

E-30121-P

NET CONTENTS:

gal ( )

LOT NO:

**PENICK**

Penick Corporation

1050 Wall Street West, Lyndhurst, N.J. 07071 USA

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Causes irreversible eye damage. Harmful or fatal if swallowed. Avoid breathing vapors. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. In food handling areas, application is limited to crack and crevice and/or spot treatment. Do not apply directly to food or feedstuffs. In commercial food handling facilities, cover or remove any food or food processing equipment during application. Do not apply while food processing is underway. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls (tanks) before spraying.

### STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If in eyes or on skin: Flush with plenty of water. For eyes, get medical attention.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote. Aspiration hazard may exist with this product.

### ENVIRONMENTAL HAZARDS

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

### PHYSICAL AND CHEMICAL HAZARDS

Flammable: Keep away from heat or open flame. Flash point minimum of 60°F (15.5°C). Do not apply this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** This material may stratify upon standing, even at room temperature. Thoroughly mix before each use. Do not expose to temperatures below 40°F (4.5°C). Allow to stand until product reaches room temperature and thoroughly mix before using. **DO NOT USE OPEN FLAME.**

**PESTICIDE DISPOSAL:** Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal, State or Local procedures under the Resource Conservation and Recovery Act.

**CONTAINER DISPOSAL:** For Containers 1 Gallon and Under: Do not reuse empty container. Wrap container and place in trash collection.

For Containers Over 1 Gallon: 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.

DIRECTIONS FOR USE (Continued on reverse side)

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**DIRECTIONS FOR USE (Continued)**

**INSTRUCTIONS FOR CONTACT AND RESIDUAL SPRAYS: 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 ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS.**

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

In food areas of food handling establishments, application is limited to spot and/or crack and crevice treatment.

**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 DOG AND HORSE FOOD OR FEED ITEMS.**

**NOTE TO PEST CONTROL OPERATORS: One gallon (3.79 L) of spray is sufficient to treat 1500 linear feet (457 meters) with a six inch (15.2 cm) spray band.**

**GENERAL INFORMATION: Mix this product with water as shown in the SPRAY DILUTION CHART. Use a 0.1% + 0.50% spray to quickly reduce heavy infestations and a 0.05% + 0.25% spray to control light infestations and for maintenance purposes.**

**SPRAY DILUTION CHART**

Gallons of Spray Mixture Desired	Volume of UltraTEC Insecticide with BBP-1382/Chlorpyrifos TECC 3.2% + 15%*	
	0.05% + 0.25%	0.1% + 0.5%
1 (3.79 L)	2 fl oz (59.2 ml)	4 fl oz (118.3 ml)
3 (11.37 L)	6 fl oz (177.6 ml)	12 fl oz (355 ml)
5 (18.95 L)	10 fl oz (299.7 ml)	20 fl oz (591.5 ml)
10 (37.90 L)	20 fl oz (591.5 ml)	40 fl oz (1183 L)

**NOTE: Do not store the concentrate at temperatures below 40°F (4.5°C). If the concentrate is exposed to temperatures below 40°F (4.5°C), allow to stand until product reaches room temperature and thoroughly mix before diluting with water. Do not expose the spray mixture to temperatures below 32°F (0°C).**

**\*NOTE: 1 fl oz (29.6 ml) = 2 tablespoons = 8 teaspoons.**

**CONTACT SPRAY: Kills and reduces infestations: Cockroaches (Waterbugs), Crickets, Boxelder Bugs, Scorpions, Spider Beetles, Silverfish (Firebrats), Carpet Beetles, Clover Mites, Centipedes, Millipedes, Earwigs, Sowbugs (Pillbugs), 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 (INCLUDING FIRE ANTS): To kill ants within buildings and homes, spray trails, nests and points of entry. 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.**

**CARPET BEETLES AND CLOTHES MOTHS: Do not spray clothing with this product. Do not allow clothing to contact areas where this product has been used. Spray edges of carpeting and under carpeting, rugs, and closets. Make localized application to the floor and baseboards. Spray directly into cracks, crevices, closets, and infested areas of shelving and/or wherever these insects are seen or suspected. Repeat as necessary.**

**RESIDUAL SPRAY: Aids in the control of Cockroaches (Waterbugs), Crickets, Boxelder Bugs, Scorpions, Spider Beetles, Silverfish (Firebrats), Centipedes, Millipedes, Earwigs, Sowbugs (Pillbugs). 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. Spray surfaces until wet, but not to the point of run-off.**

**PESTS OUT-OF-DOORS: DO NOT TREAT OR ALLOW TO CONTACT PLANTS (LAWNS, FLOWERING SHRUBS, TREES, EVERGREENS, ETC.) BECAUSE OF POSSIBLE INJURY.**

**PESTS ON OUTSIDE SURFACES OF BUILDINGS: Use to control ants, clove mites, crickets, earwigs, millipedes, sowbugs (pillbugs) on the outside surfaces of buildings. To prevent infestation of buildings treat the building for height of 2 to 3 feet (0.5 to 1 meter), where pests are likely to find entrance. Also, apply as a residual spray on surfaces of buildings, including porches, screens, window eaves, patios, garages, refuse dumps, and other areas where these pests congregate or have been seen. Repeat as needed to maintain effectiveness.**

**HOUSE FLIES, MOSQUITOES, GNATS, FLYING MOTHS: For outdoor use only as an aid in reducing annoyance. Insects. Spray outside surfaces of screens, doors, windows, or wherever these insects may enter the room. Also spray around light fixtures on porches, in garages, and other areas where these insects alight or congregate. Repeat as needed.**

**ANTS, LONE STAR TICKS, CRICKETS, FLEAS, AND OTHER PESTS OUTDOORS: For treatment of localized infestations of insects in outdoor areas where there are weeds or other cover areas, spray infested areas thoroughly. For ant infestations, spray on wet hills and runways. Repeat application as infestation and as reinfestation occurs.**

**TO CONTROL FIRE ANTS: Dilute 4 1/2 tsp. (22 ml) of the concentrate in 1 gallon (3.79 L) of water. Apply 1 gallon (3.79 L) of solution to each fire ant mound using a gentle rain to each fire ant mound using a gentle rain. Thoroughly wet the mound and surrounding area (1.22 m). For best results, apply in cool weather (18.5-27°C), or in early morning or late evening hours. Do not disturb the mounds as they appear. Do not disturb the mounds as they appear. If possible, treat all mounds in the vicinity of colonies which may not as yet have constructed a mound. Larger quantities of solution can be prepared for multiple treatments. Equipment to deliver the diluted product should be used at the rate of 1 gallon (3.79 L) per mound is advised.**

**WARRANTY STATEMENT**

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

2393-209

### IMPORTANT PRE-HARVEST AND GRAZING USE INFORMATION

Tolerances established under the Federal Food, Drug and Cosmetic Act permit the sale of crops bearing probable SEVIN residues when SEVIN is used in accordance with label directions. If SEVIN insecticide is used in accordance with label directions, these crops including bean vines, carrot tops, pea vines, sugar beet tops, corn forage and cotton forage may be grazed or harvested for use as feed for dairy and meat animals without resulting in residues in milk or meat in excess of established tolerances.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.  
**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.  
**CONTAINER DISPOSAL:** Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

Broadcast application may be made with either ground equipment or aircraft, under conventional, minimal and no-till practices. Treatments may be repeated as necessary. Where a range of rates is provided, use lower rates for light infestation, early instars or when foliage is not too dense; use higher rates for moderate to heavy infestations, advanced instars or when foliage is thick. For best results on lawn and turf, cut lawn, remove clippings and water thoroughly before treatment. Dosages from 20 to 45 pounds per acre of bait will control cutworms, armyworms, field crickets, house crickets, mole crickets, darkling beetles, grasshoppers, slugs, sowbugs and ants.

CROP	RATE/ACRE	RATE/1000 SQ. FT.	DAYS BETWEEN FINAL APPLICATION AND HARVEST
Cucumbers, melons, peanuts, pumpkins, squash	20 Lbs	7 1/2 Ozs	0
Alfalfa, birdsfoot trefoil (forage and hay), clover, cotton, peas, wheat (pasture, forage)	30 Lbs	11 Ozs	0
Lawn and turf — GROUND APPLICATION ONLY	30 Lbs	11 Ozs	0
Beans, carrots, corn (field, sweet, pop), eggplant, fence row and non-crop areas, forage grasses, okra, pasture (rangeland and wasteland), peppers, potatoes, sorghum forage, soybeans, sweet potatoes, tobacco bolls, tomatoes	20-40 Lbs	7 1/2-14 1/2 Ozs	0
Asparagus, strawberries	40 Lbs	14 1/2 Ozs	1
Broccoli, Brussels sprouts, Cabbage, cauliflower, garden beets (roots), head lettuce, horseradish, kohlrabi, parsnip, radishes, rutabagas, salsify (roots), tobacco (field), turnips (roots)	20-40 Lbs	14 1/2 Ozs	3
Celery, Chinese cabbage, collards, dandelion, endive (escarole), garden beet tops, Manover salad, kale, leaf lettuce, mustard greens, papaya, rice, salsify (tops), spinach, sugar beets, Swiss chard, turnip tops	20-40 Lbs	14 1/2 Ozs	14
Wheat (grain — Fall or Spring)	30 Lbs	13 Ozs	21
Sorghum (milo, grain sorghum, sweet sorghum and hybrids)	20-40 Lbs	7 1/2-14 1/2 Ozs	21 (grain)
Oats, barley and rye (fall treatments)	20-40 Lbs	7 1/2-14 1/2 Ozs	Do not feed treated forage to dairy animals or animals being finished for slaughter or allow them to graze on crops treated with this product.
Sunflowers	20-40 Lbs	14 1/2 Ozs	60 (crop for oil, feed or feed purposes) 0 (crop for seedling purpose only)
(all insects listed above except darkling beetles) for the following crops: annual plants — herbaceous plants and shrubs, trees, woody plants (ornamental), grapes	40-45 Lbs	14 1/2-17 1/2 Lbs	0
Apples, cherries, peaches, pears, plums	40-45 Lbs	14 1/2-17 1/2 Lbs	1
Hortensias	40-45 Lbs	14 1/2-17 1/2 Lbs	3
Citrus	40-45 Lbs	14 1/2-17 1/2 Lbs	5
Apricots	40-45 Lbs	14 1/2-17 1/2 Lbs	28

Note: Do not make more than two applications after grain heads of wheat, alfalfa and clovers emerge from boot. Do not allow animals to graze on treated sunflower crops.

### NOTICE OF WARRANTY

Seller makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

SEE FRONT PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENTS



MANUFACTURED BY  
**Hopkins**  
 agricultural chemical co.

BOX 7532 • MADISON, WISCONSIN 53707  
 U.S.A.

EPA Reg. No. 2393-209  
 EPA Est. No.  
 2393-IL-3  
 2393-WI-1  
 623-IL-1  
 2393-WI-2  
 33509-MO-1

Superscript refers to first letter of lot number.

CODE 2393209 1 2 3 4 5 6 7 8 9 10 871

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OC: 7 1982

Judith A. Thompson  
Hopkins Agricultural Chemical Co.  
P.O. Box 7532  
Madison, WI 53707

Dear Ms. Thompson:

Subject: Sevin Carbaryl Bait  
EPA Registration No. 2393-209  
Your Application of September 2, 1982

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely yours,

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

Enclosure

TS-767:Ellenberger:DCR-24757:WANG-0461C:hk:Raven:479-2013: 9/30/82

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