SureKill®
SK300

For Indoor Use in Restaurants, Food Processing Plants, Warehouses and Other Industrial Installations

* Dual Synergist
* Effective and Fast Acting
* Provides Flushing Action and Quick Knockdown for Indoor Use as ULV, Space, Area, or Contact Spray.

ACTIVE INGREDIENTS:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pyrethrum</td>
<td>3.0%</td>
</tr>
<tr>
<td>Piperonyl Butoxide</td>
<td>8.0%</td>
</tr>
<tr>
<td>2,2-Dichloro-1,1-Dicyclohexyl-1,1-Dicarbamate</td>
<td>10.0%</td>
</tr>
<tr>
<td>OTHER INGREDIENTS</td>
<td>81.0%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

* One gallon contains 0.21 pounds Pyrethrum
** Piperonyl Butoxide is an ingredient of Pyrethrum.
*** 2,2-Dichloro-1,1-Dicyclohexyl-1,1-Dicarbamate is an ingredient of Pyrethrum.
**** Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Est. No. 47000-IA-01

32 ounces

Net Contents:

Chem-Tech, Inc. is a wholly owned subsidiary of Neogen Corporation
### FIRST AID

**HAVE LABEL WHEN OBTAINING TREATMENT ADVICE**

<table>
<thead>
<tr>
<th>If on Skin or on Clothing:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Take off contaminated clothing.</td>
<td></td>
</tr>
<tr>
<td>• Rinse skin immediately with plenty of water for 15-20 minutes.</td>
<td></td>
</tr>
<tr>
<td>• Call a Poison Control Center or doctor for treatment advice.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>If Swallowed:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Immediately call a Poison Control Center or doctor immediately for treatment advice.</td>
<td></td>
</tr>
<tr>
<td>• Do not induce vomiting unless told to do so by Poison Control Center or doctor.</td>
<td></td>
</tr>
<tr>
<td>• Do not give any liquid to the person.</td>
<td></td>
</tr>
<tr>
<td>• Do not give anything by mouth to an unconscious person.</td>
<td></td>
</tr>
</tbody>
</table>

**Note to Physician:** Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-hour emergency information on this product, call 1-800-458-5743 (US & Canada) or 1-651-523-0318 (all other areas).

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### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Contains petroleum distillates. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequent repeated skin contact may cause allergic reaction in some individuals. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeve shirt,
- Long pants,
stream, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

READ THIS LABEL: Read this entire label and follow all use directions, use restrictions and precautions.

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your state or tribe, consult the State or Tribal Agency responsible for pesticide regulations.

USE RESTRICTIONS

• FOR INDOOR USE ONLY
• Apply this product only as specified on this label.
• Do not contaminate food or feedstuffs.
• This product is not for use in indoor residential areas, outdoor residential misting systems (indoor or outdoor), metered release misting systems, or indoor agricultural premises and commercial animal housing misting systems.
• In health care facilities, remove patients prior to treatment and thoroughly ventilate treated area for at least 2 hours before returning patients.
• Do not use this product directly on domestic (companion) animals (dogs, cats, puppies, or kittens).
• Direct application to food contact surfaces is prohibited.
• Do not make applications during rain.
• Do not wet articles to the point of run-off or drip. Do not use treated article until the spray has dried.
• Do not enter or allow others to enter until sprays have dried.
• Do not allow adults, children or pets to enter the treated area for at least 15 minutes, until vapors, mists and aerosols have dispersed, and the treated area has been thoroughly ventilated.
• Remove or cover exposed food and drinking water before application.
• Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.
• Do not use in aircraft cabins.
• Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and mists have dispersed.
• When used in indoor food handling/processing facilities: Do not make space spray applications when facility is in operation. Prior to space spray applications cover or remove food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use. Do not apply more than 1 time per day.
• When used in dairy barns or facilities: Close milk bulk tanks lids to prevent contamination from spray and from dead or fallen insects. Remove or cover milking utensils before application.
• Wash teats of animals before milking.
• Application of this product is prohibited directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow this product to enter any drain during or after application.
• Remove pets and birds and cover fish aquariums and ornamental fish ponds before spraying and turn aquarium systems off prior to use.

General:

This concentrate is designed for use undiluted in mechanical spray equipment that gives particles of aerosol size. It can be diluted with refined kerosene, which meet Food Additive Regulations as defined by CFR Title 21, 172.884, and applied in fogging equipment that give larger than aerosol particle size. It can also be diluted with the oil specified above and applied as a contact spray to kill crawling insects listed later on this label.

INDOOR AREAS

For Use in and Around the following areas:
Animal areas and Quarters, Animal Shelters, Animal Control Center, Apartments, Arcades, Attics, Auditoriums, Bakeries, Beverage Plants, Bars, Basements, Bathrooms, Boats, Bottling Plants, Breweries, Brewery Warehouses, Buildings, Buses, Cabins, Cabins, Cafeterias, Campers, Canneries, Churches, City Missions, Circus Tents, Closets, Club Houses, Commercial Buildings, Communication Centers, Condominiums, Concession Stands, Court Houses, Craw Spaces, Crematoriums, Day Care Centers, Delicatessens, Department Stores,

FOR THE CONTROL OF LISTED INSECTS

(including):

Almond moths, Angoumois Grain Moths, Ants, Black Fly, Box Elder Bugs, Brown Dog Ticks, Caddies, Carpet Beetles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Clothes Moths, Clover Mites, Cockroaches, Coffee Bean Weevils, Confused Flour Beetles, Crickets, Dark Mealworms, Darkling Beetles, Deer Flies, Dermestid Beetles, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Face Flies, Firebrats,

Flat Grain Beetles, Fleas, Flies, Fruit Flies, Grats, Grain Mites, Granary Weevils, Horn Flies, Hornets, Horseflies,


INDOOR USE – UNDILUTED

ULV and Space Spray

Use in aerosol generators to kill exposed accessible stages of Flies (including Fruit Flies), Mosquitoes, Small Flying Moths, Flies, Grats, Wasps, Hornets, Covered Mites, Cheese Mites, Cheese Skippers, Box Elder Bugs, Earwigs,


Remove or cover exposed food and food handling surfaces. Close room and shut off all air-conditioning or ventilating equipment. Apply at a rate of 1 fluid ounce undiluted concentrate per 1000 cubic feet (1.04 m³/m³) of space. Direct spray toward upper corners of room and ceiling. Leave room closed for ½ hour and ventilate thoroughly before re-entry. Do not apply this undiluted spray in residential areas of facilities operating under Federal Meat, Poultry, Shell Grading and Egg Products Inspection Programs.

Contact and Space Spray

To Kill Cockroaches, Waterbugs, Earwigs, Silverfish, Ants and Spiders:

Using no more than 2 fluid ounces per 1000 square feet, direct the spray first into all cracks and crevices, behind all equipment, cupboards, obstructions or dark harborage areas, walls, floors, underneath sinks, behind pipes, and in all places that harbor insects to provide penetration and impingement on the insects. Contact as many insects as possible. Do not allow spray to contact food. Then treat as a space spray. Apply at the rate of 1 fluid ounce per 1000 cubic feet (1.04 m³/m³) of space. Leave room closed for ½ hour and ventilate thoroughly before re-entry. Do not apply the undiluted spray in residential areas of facilities operating under Federal Meat, Poultry, Shell Grading and Egg Products Inspection Programs.

Note: If there is a need to treat such areas as conduits, motor housing, junction and switch boxes or other electrical equipment, turn off electrical equipment prior to application. After application, allow time for oil to dissipate before starting motor or placing switches in “ON” position.

Undiluted in Aerosol Generator

To Kill Flies, Mosquitoes, Small Flying Moths, and Grats:

Close room and shut off all air-conditioning or ventilating equipment. Apply at a rate of 1 ounce of undiluted concentrate per 1000 cubic feet of space. Direct output from aerosol generator upward towards upper corners of room and ceiling. Do not remain in treated area. Exit treated area immediately, and leave room closed for at least one-half hour (30 minutes). Thoroughly ventilate the treated area before re-occupying.

Treatment of Stored Food Areas in Multi-Walled Bags, Cloth Bags, Other Packaging Stored in Listed Areas

To Kill Accessible Stages of Almond Moths, Angoumois Grain Moths, Ants, Caddies, Cereal Beetles, Cheese Mites,
Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Meal Worms, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, Red Flour Beetles, Rice Weevils, Saw-Toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles, Yellow Meal Worm, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Coffee Bean Weevils, Khapra Beetles, and other listed insects:

Infested stored products should be destroyed, fumigated or treated by other effective methods using an approved product intended for that purpose. As noted above, using no more than 2 fluid ounces per 1000 square feet, disperse first by directing spray into cracks and crevices, corners, pallets, and around stacks of packaged goods, hitting as many insects as possible and then apply as a space spray at a dosage of 0.5 fluid ounce per 1000 cubic feet (0.52 m³/m²) of room space. Do not remain in treated area and ventilate before re-entry.

On Peanuts, Nuts, Beans (including cocoa), Seeds and Crops in Bags or Other Packaging:

For the Control of Accessible Stages of Almond Moths, Anomoeos Grain Moths, Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Meal Worms, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, Red Flour Beetles, Rice Weevils, Saw-Toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles, Yellow Meal Worm, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Coffee Bean Weevils, Khapra Beetles, and other listed insects:

Apply to the surface of stored or bagged products using no more than 2 fluid ounces per 1000 square feet. Also spray walls, floors, other surfaces, and storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places. Then apply as a space spray at a rate of 0.5 fluid ounce per 1000 cubic feet (0.52 m³/m²) of room space by directing the spray toward the ceiling and upper corners of the area and behind any obstruction.

Contact and Space Spray – Undiluted Spot Spray

To Kill Cockroaches:

Using no more than 10 fluid ounces per 1000 square feet in an appropriate ULV spraying device, inject the aerosol spray directly into cracks and crevices to completely fill wall, equipment and other small structural void areas. Leave room ventilation or air conditioning equipment on during application.

INDOOR USE – DILUTED

Space Spray

For use in mechanical fogging, thermal fogging or spraying equipment to control accessible stages of Almond Moths, Angoumois Grain Moths Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Spiders, Spider Beetles, Yellow Meal Worms, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Coffee Bean Weevils and Khapra Beetles:

Remove or cover exposed food and any food handling surfaces in edible product areas of food handling establishments. Close room and shut off air conditioning or ventilating equipment. Dilute concentrate with a white mineral oil conforming to Regulation CFR Title 21, §121.2589(c) or an odorless light petroleum hydrocarbon conforming to CFR Title 21, §121.1182 at the rate of 1 part concentrate to 2 parts oil and mix well. Apply at 1 fluid ounces of concentrate per 1000 cubic feet (1.04 m³/m²) of space, fill the room with mist. Vacate treated area and ventilate well before re-entry.

Diluted for Ordinary Mechanical Fogging Equipment

To kill Flies, Mosquitoes, Small Flying Moths, and Gnats:

Close room and shut off all air-conditioning or ventilating equipment. Dilute concentrate with oil at the rate of 1 part concentrate to 2 parts of oil and mix well. Apply a rate of 1 fluid ounce of concentrate per 1000 cubic feet of space. Direct fog upward towards corners of room and ceiling area. Do not remain in treated area. Exit treated area immediately and leave room closed off for at least one-half hour (30 minutes). Thoroughly ventilate the treated area before re-occupying.

Surface Spray

To control accessible stages of Ants, Drugstore Beetles, Earwigs, Cockroaches, Silverfish, Beetles, Box Elder Bugs, Cliver Mites, Crickets and other listed insects:

Dilute 2 fluid ounces of concentrate into 1 gallon of suitable diluent, mix well and apply as a coarse wetting spray using approximately 1 gallon of spray mixture per 1000 square feet (40 m³/m²) of surface. To ensure maximum control of listed crawling insects, spray thoroughly into all cracks, moulding, crevices, walls, floors, and other surfaces and storage and handling areas. Particular attention should be paid to areas where
moisture collects, such as drains, sinks, and water pipes, around the base of heavy machinery and equipment contacting as many insects as possible.

Ants:
Spray directly into nests, along trails and directly on all ants observed. Repeat as necessary.

Contact (Surface) Spray:
Dilute to use with sprayers that give large, wetting spray particles. To kill Cockroaches accessible stage of granary insects such as Caddelies, Confused Flour Beetles, Grain Mites, Granary Weevils, Meal Moth Larvae and Adults, Red Flour Beetles, Rice Weevils, and Saw Toothed Grain Beetles;
Dilute concentrate with oil at the rate of 2 fluid ounces of concentrate with one gallon of suitable oil and mix well. Spray outside of walls of grain bins, flooring, around base of milling machinery, walls and baseboards, areas behind cabinets, around pipes and other insect harborsages using one gallon spray per 1000 square feet. Force spray into all cracks and crevices. Repeat application as necessary. Do not apply more than 1 time per day.

Note: Infested stored food products should be removed and destroyed or fumigated using an approved product intended for this purpose.

For use in Transit Protection:
To control accessible stages of listed insects, clean and spray truck beds, boxcars, ship holds, and other listed transit equipment before loading. Dilute 2 fluid ounces of concentrate into 1 gallon of suitable diluent, mix well and apply as a coarse wetting spray using approximately 1 gallon of spray mixture per 1000 square feet (40 m²/m³). Thoroughly treat walls and floors. Spray each layer of cartons or containers lightly as stacked. To control Indian Meal Moths and Anagaurci Grain Moths in stored grain, apply to the surface of binned grain at a rate of 1 gallon of diluted product per 1000 square feet (40 m²/m³). Apply at monthly intervals with the first appearance of moths and continuing until early fall. In case of severe infestation, break up webbing before spraying and make a second application in two weeks.

Dried Fruit Products In Storage or Being Processed:
For control of Confused Flour Beetles, Dried Fruit Beetles, Indian Meal Moths, and Saw Toothed Grain Beetles; remove and destroy infested products. Dilute concentrate with oil at the rate of 1 part concentrate plus 29 parts oil or 4.5 ounces per gallon (55.7 ml/L) and mix well. Disperse 13 fluid ounces of this diluted product as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. Use ½ fluid ounce of concentrate per 1000 cubic feet (0.52 ml/m³) of space. Repeat application at this dosage in any given month. Leave the room closed for one hour. Do not remain in treated areas, and ventilate the area before re-entry. Sweep up and destroy fallen insects.

Stored Food (Stored in Multi-Wall Bags, or Cloth Bags) in flour mills, grain elevators, graneries, storage rooms, warehouses;
For control of Angoumois Grain Moths, Cadellies, Cheese Mites, Cheese Skippers, Cigarette Beetles, Confused Flour Beetles, Dark Meal Worms, Grain Mites, Granary Weevils, Indian Meal Moths, Mediterranean Flour Moths, Red Flour Beetles, Rice Weevils, Saw Toothed Grain Beetles and Yellow Meal Worms:
Remove and destroy infested products. Dilute concentrate with oil at the rate of 1 part concentrate plus 29 parts oil or 4.5 ounces per gallon (55.7 ml/L) and mix well. Dispense this product first by directing no more than 60 fluid ounces of diluted spray per 1000 square feet into corners, under pallets, and around stacks of packaged foods hitting as many insects as possible and then treat as a space spray. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose. Then treat as a space spray using 6 fluid ounces of the diluted product. Use dosage of two tenths (2/10) of a fluid ounce of concentrate per 1000 cubic feet (1.56 ml/m³) of space. Do not remain in treated areas and ventilate area before re-entry. This application will kill accessible, exposed states of those stored product pests listed above. Sweep up and destroy fallen insects.

Zoo:
For indoor premises of zoos only.
As a space spray diluted for use on conventional mechanical fogging equipment to kill flies, gnats, mosquitoes, and small flying moths;
Dilute 1 part concentrate plus 29 parts oil (refined kerosene) and mix well. Apply at a rate of 2 fluid ounces of concentrate per 1000 cubic feet (2.08 ml/m³) of space above the animals. Direct spray toward the upper portions of the enclosure, filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment when re-infestation occurs.

For Use in Federally Inspected Meat and Poultry Places:
For control of exposed or accessible stages of ants, earwigs, flies, fruit flies, gnats, mosquitoes, silverfish, small flying moths, spiders and waterbugs;
Dilute one part concentrate with 3 parts base oil (refined kerosene) and use with a ULV spraying device at the
STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with appropriate spray oil and recoup. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two or more times. Offer for recycling if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or other procedures approved by state and local authorities.
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SK300

For Indoor Use in Restaurants, Food Processing Plants, Warehouses and Other Industrial Installations

- Dual Synergist
- Effective and Fast Acting
- Provides Flushing Action and Quick Knockdown for Indoor Use as ULV, Space, Area, or Contact Spray.

ACTIVE INGREDIENTS:

* Pyrethrin ................................................................. 5.0%
* Pyrethrol Derivatives ........................................... 5.0%
* (9R,10S)-10-Cyano-9,10-dihydrophenanthrene ................ 15.0%

OTHER INGREDIENTS ........................................... 25.0%

TOTAL ................................................................. 100.0%

* One gallon contains 0.31 pounds Pyrethrum

** Not for sale/for research only unless related compounds.

*** MGA-264 Insecticide Synergist

**Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

Net Contents: 32 ounces

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NEOGEN