

SHOCK1 WAVE1®

Flushing, Killing & Residual Aerosol

Specimen Label

- Kills cockroaches
- Flushes German cockroaches
- Dual killing agents
- Dual synergized
- Contains NyGuard® IGR
- Can be used indoors and outdoors
- For use in food areas of food handling establishments and facilities

ACTIVE INGREDIENTS:

Pyrethrins.....	0.50%
*Piperonyl butoxide.....	1.00%
**N-Octyl bicycloheptene dicarboximide (MGK® 264®).....	1.50%
Bifenthrin.....	0.05%
2-[1-methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine (pyriproxyfen).....	0.20%
***OTHER INGREDIENTS	96.75%
	100.00%

*Equivalent to (butylcarbityl) (6-propylpiperonyl) ether and related compounds.

**MGK® 264®, Insecticide Synergist

***Contains petroleum distillates



KEEP OUT OF REACH OF CHILDREN

CAUTION

See Inside for First Aid And Precautionary Statements

Kills: Cockroaches

Kills or controls: Fleas, fruit flies, stable flies, house flies, small flying moths, ants (excluding fire and carpenter), centipedes, crickets, scorpions, spiders, earwigs, boxelder bugs, silverfish, springtails, moths, Indian Meal Moths, Angoumois Grain Moths, carpet beetles, confused flour beetles, sawtoothed grain beetles, granary weevils, rice weevils, red flour beetles, grain mites, booklice, millipedes, sowbugs, pillbugs, clover mites, fowl mites, and bird mites.

Use Sites: Food and Non-food areas of Restaurants, Commercial Buildings and Homes, Food Processing Plants, Food Warehouses, Grocery Stores and Supermarkets, Schools, Nursing homes, Hospitals, Office Buildings, Apartments, Hotels and Motels, Tobacco Plants and Warehouses, Manufacturing Plants, Commercial and Industrial Buildings, Transportation Equipment such as Automobiles, Boxcars, Buses, Trucks, Railcars, Ship Cargo Holds, Planes (cargo areas only), Animal Holding Areas, Animal Quarters, Barns, Beef and Dairy Barns, Farm Structures, Milking Rooms, Hog Barns, Horse Stables, Pet Sleeping Areas, Poultry Barns, Kennels, Meat and Poultry Processing Plants.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

PRODUCT RESTRICTIONS:

- **THIS PRODUCT IS NOT FOR USE ON HUMANS OR ANIMALS.**
- DO NOT spray this product into electrical equipment or outlets.
- In the home, all food/feed processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Cover or remove exposed food/feed and drinking water.
- Remove pets, birds and cover fish aquariums before spraying.
- This product will not stain water-safe fabrics and surfaces, however care should be taken to test an inconspicuous area for staining prior to use.
- Direct Application to food contact surfaces is prohibited.
- DO NOT allow adults, children or pets to enter treated area until sprays are dry.
- DO NOT allow adults, children or pets to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- DO NOT apply this product in a way that will contact workers or other persons either directly or through drift.
- DO NOT apply to plants or crops.

- DO NOT treat areas when occupants are present.
- DO NOT wet articles to the point of runoff or drip.
- DO NOT use treated articles until spray has dried.
- DO NOT allow people or pets to come in contact with treated surfaces until dry.
- Outdoor applications are limited to spot treatments to exterior building surfaces.
- Do not enter or allow others to enter until sprays have dried.
- Do not use in aircraft cabins.
- Only protected handlers may be in the area during application.
- Do not make applications during rain.
- Do not remain in the treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- When used in dairy barns or facilities, close milk bulk lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

SHAKE WELL BEFORE EACH USE.

HOLD CONTAINER UPRIGHT WITH NOZZLE POINTED AWAY FROM YOU. PRESS VALVE AND SPRAY TARGET AREA OF SPACE. USE THE CONVENIENT APPLICATOR FOR CRACK AND CREVICE TREATMENT.

HOW TO USE

INDOOR APPLICATIONS: This product can be used indoors as a spot, crack & crevice or space spray application.

OUTDOOR APPLICATIONS: This product can only be used outdoors under eaves or as a spot treatment on the exterior of buildings.

USE IN CRACKS AND CREVICES: Use the convenient crack and crevice tool for applications. Insert the tool into cracks and crevices, holes, small openings and apply at the rate of 1 second per 3 linear feet. For wall void applications apply at the rate of 2 seconds per 1,000 cu. ft. Apply the product in a manner that adequately treats the void space.

USE AS A SPACE SPRAY: Treatments should be performed in a manner that provides adequate treatment of the space. Calculate the cu. ft. to be treated and use the rate of 2 to 5 seconds per 1,000 cu. ft. Ventilate treated areas before reoccupying.

COMMON USE SITES

FOOD AND NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS: Do not apply more than 1 time per day. When applying as a space spray, food operations should be shut down, all food and utensils or surfaces that might come in contact with food should be covered, removed or thoroughly cleaned if covering or removal is not possible.

FOOD AND NON-FOOD AREAS IN RESIDENTIAL HOMES: 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.

FEDERALLY INSPECTED MEAT AND POULTRY PLANTS: When using this product apply only when processing area is not in operation. Foods should be removed or disposed of if contacted by product.

HOSPITALS AND NURSING HOMES: Do not apply this product in hospital rooms while occupied. Apply according to specific directions for pest(s) to be treated. Patients should be removed from room prior to treatment. Room should be thoroughly ventilated after spraying. Do not return patients to room until after ventilation and all treated surfaces have dried.

PLANES: Do not apply in aircraft cabins.

TRANSPORTATION EQUIPMENT: Do not apply when in use. Treat walls and floors and harborage areas, when not in use.

INDOOR USE

CRAWLING INSECTS: For pests including: ants (excluding fire and carpenter), centipedes, crickets, fleas, spiders, scorpions, silverfish, millipedes, sowbugs and pillbugs. Apply as a crack and crevice treatment into cracks and crevices in all harborage areas including cabinets, meter boxes, sinks, behind and beneath refrigerators, behind baseboards and behind counter tops at the rate of 20 seconds per 100 sq. ft. When applying the product to cockroaches, harvester ants, Argentine ants, pharaoh ants, centipedes and/or scorpions, directly spray the pests.

TO FLUSH AND KILL: Crickets, earwigs, German cockroaches, boxelder bugs, silverfish, springtails, moths, Angoumois Grain Moths, carpet beetles, confused flour beetles, sawtoothed grain beetles, granary weevils, rice weevils, red flour beetles, millipedes, clover mites, fowl mites, and bird mites: Apply as a spot or crack and crevice application to areas where other listed crawling pests hide and travel, such as along baseboards, corners, storage areas, closets, around water pipes, cabinets, behind and under refrigerators, furniture, sinks, furnaces and stoves, the underside of shelves, drawers and similar areas.

FLYING INSECTS: For pests including black flies, house flies, horse flies, fruit flies, stable flies, fungus gnats and moths. When applying to house flies, black flies, horse flies and stable flies, directly spray the pest to ensure efficacy. Apply as a space treatment for other listed pests. Close all windows and doors and direct fog upward at a rate of 2 to 5 seconds per 1,000 cu. ft. Disperse evenly throughout the space. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Treatment may be repeated daily if necessary.

TO KILL CARPET BEETLES AND CONTROL FLEAS: Apply as a spot treatment to cracks and crevices and around baseboards, furniture, floorboards and around edges of carpet. Apply at the rate of 20 seconds per 100 sq. ft. Apply enough product to get spray coverage to the bottom of the carpet and pad where larval stages may be feeding. Spray under rugs.

TO KILL STORED PRODUCT PESTS: Apply as a crack and crevices of cabinets, countertops, pantries, food handling equipment and other harborage areas.

TO CONTROL FLEAS IN LISTED PET AREAS: Remove and either launder or destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's clean bedding and sleeping quarters. Apply as a spot treatment to cracks and crevices furniture, and around edges of carpet. Apply at the rate of 20 seconds per 100 sq. ft. Apply enough product to get spray coverage to the bottom of the carpet and pad where larval stages may be feeding. Spray under rugs. Allow treated areas to dry thoroughly before allowing pets to re-enter. For best results, pets should be treated with an EPA registered flea control product before they return to the treated area. **DO NOT TREAT PETS WITH THIS PRODUCT.**

OUTDOOR USE

BUILDING SURFACE TREATMENTS FOR INVADING PESTS SUCH AS: Boxelder bugs, stink bugs, ants (excluding fire and carpenter), silverfish, spiders, earwigs and springtails. Spot treatments may be made on outdoor structures such as entry ways, windows, weep holes, and behind siding. Apply at the rate of 1 second per 3 linear feet. Do not apply more than 1 time per day.

FIRST AID

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Immediately call a poison control center or doctor.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN:

Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

HOTLINE NUMBER:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants, and
- Shoes and socks.

USER SAFETY REQUIREMENTS

- Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
- Discard clothing and other absorbent materials that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide of the treatment area. See Directions for Use for additional precautions and requirements. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging in the treatment area.

PHYSICAL AND CHEMICAL HAZARDS

FLAMMABLE. Contents are under pressure. Do not use or store near heat, sparks or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Keep product from freezing. Do not apply this product in, on or around electrical equipment due to the possibility of shock hazard.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Do not store near heat or open flame. Store in cool dry area away from children. Keep from freezing.

PESTICIDE DISPOSAL:

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

CONTAINER DISPOSAL:

Do Not Puncture or Incinerate! **IF EMPTY:** Place in trash or offer for recycling if available. This container may be recycled in an aerosol recycling center. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label. **IF PARTLY FILLED:** Call your local solid waste agency for disposal instructions.

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EPA Est. No. 1021-MN-2
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Federal regulations prohibit CFC propellants in aerosols



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