

NATIONAL

# ISO-SPRAY<sup>TM</sup>

**Industrial  
and Institutional  
Residual Spray —  
Lasts for Weeks**

<b>Kills:</b>		
Ants	Brown Dog Ticks	Cleaver Mites
Crickets	Earwigs	Fleas
Flies	Millipedes	Mosquitoes
Scorpions	Scorpions	Saw Tooth Grain
Roaches	Spiders	Beetles (exposed stage)

<b>ACTIVE INGREDIENTS</b>	97.00%
Petroleum Distillates	95.40%
o-Isopropoxyphenyl methylcarbamate*	1.00%
Technical Piperonyl Butoxide**	0.25%
N-octyl bicycloheptenedicarboximide	0.25%
Pyrethrins	0.10%

<b>INERT INGREDIENTS</b>	3.00%
Nonyl Phenol	3.00%

\*US Pat. No. 3,111,539 Sold Under License from Chemagro Corporation

\*\*Consists of (Butylcarbityl) (6-propylpiperonyl) ether and related compounds

## CAUTION:

**KEEP OUT OF REACH OF CHILDREN**

(See right panel for additional cautions)

**EPA Reg. No. 1769-175**

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National Chemsearch ISO-SPRAY is a highly effective ready-to-use formulation which provides rapid kill of the insects listed, including those resistant to certain chlorinated hydrocarbon and phosphate insecticides. This product stays on a treated surface and kills insects many weeks after the spray deposit has dried. For use at industrial plants, schools, hospitals and municipal buildings for general structural pest control.

**RESTRICTIONS:** Do not apply to rugs, carpets, draperies, wall-paper or similar materials that may be stained. **DO NOT USE AS A SPACE SPRAY.**

### DIRECTIONS FOR USE

**INDOOR APPLICATION:** For Ants, Cockroaches, Crickets, Silverfish, Waterbugs, Scorpions, Spiders, Saw Toothed Grain Beetles. Spray into cracks, crevices, around baseboards and other places where these insects hide. Apply behind and beneath cabinets, refrigerators, sinks, stoves and in and around waste containers. For ants, spray trails and places where ants enter premises.

**FOOD HANDLING ESTABLISHMENTS:** Places other than private residences in which food is held, processed, prepared or served. **FOOD AREAS — APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY.** Including areas for receiving, storage, packing, cleaning, bottling, wrapping, boxing, preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Service areas (when food is exposed and facility is in operation) also would be considered food areas.

Apply in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment, legs and bases, where cockroaches, silverfish and waterbugs hide. Do not use this product in conduits, motor housings and electrical switch boxes.

Care should be taken to avoid depositing ISO-SPRAY solutions onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

**APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.**

**NOT INTENDED FOR HOUSEHOLD  
USE OR RESALE**

## BEST DOCUMENT AVAILABLE

**Brown Dog Ticks:** Spray sleeping quarters of pets around baseboards, window and door frames, wall cracks, and local areas on floor. Repeat when necessary. Fresh bedding should be placed in animal quarters after spraying. Do not treat animals.

### OUTDOOR APPLICATION:

**Houseflies:** For fly control around buildings, apply at the rate of 1 gallon per 500 square feet or to runoff. Thoroughly treat areas where flies rest, paying particular attention to surfaces of screens, doors, window frames, foundations, garbage cans and patios where flies are a pest or enter.

### USE HOUSEFLIES RATES FOR:

Ants, Cleaver Mites, Crickets, Earwigs, Fleas, Flies, Millipedes, Mosquitoes, Scorpions and Brown Dog Ticks: Treat infested areas thoroughly including outside surfaces of screens, doors, window frames, foundations, patios or other places where insects may enter. For ants, treat hills and runways. Repeat when necessary. Do not spray vegetation.

## WARNING:

May be fatal if swallowed, inhaled or absorbed through the skin. Avoid breathing the spray mist and provide adequate ventilation of areas being sprayed. Do not get in eyes on skin or clothing. Wash thoroughly after using. Avoid contamination of food, utensils and food preparation areas. Do not allow children to contact treated surfaces until surfaces are completely dry. Should illness occur, get prompt medical attention.

**To Physician:** Atropine sulfate is antidotal.

In case of prolonged exposure, wear natural rubber gloves, protective clothing and goggles. In case of contact wash thoroughly with soap and water. Wash hands, arms, and face with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds.

EPA Est. No. 4140

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