

**PRECAUTIONARY STATEMENTS:  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS:  
CAUTION**

Harmful if swallowed. Avoid breathing vapor. Avoid contact with skin, eyes or clothing. Wear mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety and Health) to give adequate protection against this material. Wear protective clothing. Wash exposed skin with soap and water after handling and before eating. Wash all contaminated clothing with soap and water separately from other clothing before re use.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in bakeries, and other food processing plants, wash with potable water all equipment, benches, shelving, etc. where exposed food will be handled in the home, all food processing surfaces and utensils should be covered during treatment and thoroughly washed before use. Remove pets and birds, and cover fish aquariums before spraying.

**STATEMENT OF PRACTICAL TREATMENT**

In case of skin contact, wash affected area with soap and warm water. For eyes, flush with large volumes of clear water and seek prompt medical attention. For accidental ingestion, contact physician immediately. Do not induce vomiting unless instructed by physician to do so as aspiration pneumonia is a potential hazard.

**PHYSICAL OR CHEMICAL HAZARDS**

Extinguish open flame before space spraying. This formulation is combustible. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

**DIRECTIONS FOR USE:** IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

**STORAGE & DISPOSAL**

**PROHIBITIONS:** Do not contaminate water, food or feed by methods of storage or disposal. Open dumping is prohibited unless in an EPA approved landfill.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that can not be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**GENERAL:** Consult federal, state or local disposal authorities for approved alternate procedures.

This concentrate is designed for use undiluted in ULV sprayers such as the LECO Mini ULV or Micro Gen, which gives particles of aerosol size. It can also be diluted with oils which meet Food Additive Regulations 121.1182 for use in mechanical fogging equipment such as the Microsol or Challenger machines which give larger particles. It can also be diluted with oil as specified and applied as a contact spray. For use in ULV mechanical aerosol generators such as the LECO Mini ULV or Micro Gen. Apply undiluted at the rate of 0.5 fl. oz. of concentrate per 1000 cubic feet of space. Direct output from aerosol generator upwards towards upper corners of room and ceiling. This undiluted spray may be applied in facilities operating under USDA poultry, meat, rabbit and egg products inspection program.

Extinguish all flames in the area to be treated. Shut off all air conditioning or ventilating equipment. Vacate room before application. Leave closed for one hour after spraying. Ventilate room thoroughly before re-entry.

**SPACE SPRAY:** To kill adult and accessible stages of insect pests of stored food: Grain Weevils, Flour Beetles, Saw Toothed Grain Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites, Carpet Beetles and Spider Beetles. Direct output into corners under pallets, hitting as many of the insect as possible and then treat as a space spray upward toward corners of room and ceiling. To kill house flies, mosquitoes and gnats, treat as a space spray upward toward upper corners of room and ceiling.

**WISLEY**

# KNOCK-OUT

## 3% MULTIPURPOSE SPRAY

FOR INDOOR USE IN ULV, MECHANICAL MISTING SPRAYERS, OR THERMAL FOGGERS

FOR HOMES, STORES, INSTITUTIONS, RESTAURANTS, FOOD PROCESSING PLANTS, WAREHOUSES, INDUSTRIAL INSTALLATIONS AND HORSE STABLES

ACTIVE INGREDIENTS:	
Resmethrin (3-furanyl methyl 2,2-dimethyl propyl piperonyl ether) propylene glycol ether	3.00%
Resmethrin (3-furanyl methyl 2,2-dimethyl propyl piperonyl ether) propylene glycol ether	0.41%
Aromatic petroleum hydrocarbons	1.97%
Water-soluble emulsifier	92.50%
NET INGREDIENTS	100.00%

\*Cis:trans isomers ratio: max. 30% cis and min. 70% trans  
\*U.S. Patent Nos. 3,465,007 and 3,542,928

\*Permethrin (5BP 1382) brand of resmethrin insecticide  
Permethrin Corp., 1050 West Street West, Lyndhurst, N.J. 07036

(Contains 0.2 pounds of resmethrin per gallon)

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

EPA REG NO 10807-74

EPA EST. 10807-GA-1  
EPA EST. 10807-TX-1

Manufactured by  
**AMREP, INC.**

440 Industrial Park Drive • Marietta, GA 30062  
477 Industrial Drive • Caryville, GA 30120  
415 Pleasant Run Rd • Lancaster, Texas 75130

NET CONTENTS GALLONS

ACCESS

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**CONTACT SPRAY:**  
Ants, Spiders, Cricket. Apply the spray as a woodwork, walls, floor, contacting as many in fact application should. Spray liberally into h sects as possible. Re For mechanical misting Machine.

**DILUTING INSTRUC**  
of the 3.0% concentra Dilute to 0.25% product oz. of petroleum distil Dilute to 0.20% product petroleum distillate. Dilute to 0.10% product adding 1 fl. oz. of the 3

For most effective res penser adjusted to deli or 0.25% product.

To kill Houseflies, Mos Moths: Close all doors spray mist to all parts sources which attract l the treated area. Keep l the room before re-entr adjust spray to product or 0.50% product.

To kill Roaches, Earwi Crickets, Centipedes an confused flour beetles, grain beetles, shiny sp geomus grain moths. I places such as cracks, c sinks, under refrigerator harborage areas. Spra necessary.

**TO KILL WASPS** and in late evening when in nesting places, contact necessary.

**TO KILL ANTS:** Spray where possible. Repeat **THERMAL APPLICA** for the control of house taurants and institutions ditioning equipment and all flames and pilot tigh ounces per 1000 cubic f toward the upper corner: at least 1 hour. Do not r re entry.

**WARRANTY STATE** product are based upon l uct being beyond the con or implied is made as to t not used in accordance w buyer must assume all re ing from its misuse as s

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BEST DOCUMENT AVAILABLE

# KNOCK-OUT

## 3% MULTIPURPOSE SPRAY

FOR INDOOR USE IN ULV MECHANICAL  
MISTING SPRAYERS OR THERMAL FOGGERS

FOR HOMES STORES INSTITUTIONS,  
RESTAURANTS FOOD PROCESSING PLANTS  
WAREHOUSES INDUSTRIAL INSTALLATIONS  
AND HORSE STABLES

**ACTIVE INGREDIENTS:**

Resmethrin (10% propyl methyl 4-chloro methyl 2-dimethyl)	100%
Resmethrin (10% propyl methyl 4-chloro methyl 2-dimethyl)	0.41%
Related compounds	1.97%
Aromatic petroleum hydrocarbons	92.50%
Petroleum distillate	0.12%
<b>NET INGREDIENTS</b>	<b>100.00%</b>

\*Cis trans isomers ratio max. Resmethrin isomer ratio max.  
\*U.S. Patent Nos. 3,465,007 and 3,542,926  
\*Pencik's SBP-1382® brand of Resmethrin isomer ratio max.  
Pencik Corp. 1050 Walnut Street West, Calhoun, Georgia 30601  
(Contains 0.2 pounds of resmethrin per gallon)

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

EPA REG NO 10807-74      EPA EST 10807 GA 1  
EPA EST 10807-T 1

Manufactured by  
**AMREP, INC.**  
990 Industrial Park Drive • Marietta, GA 30067  
67 Industrial Drive • Cartersville, GA 30120  
345 Pleasant Run Rd • Lancaster, Texas 75135

NET CONTENTS      GALLONS **AC**

**CONTACT SPRAY:** Use undiluted to kill Roaches, Silverfish, Earwigs, Ants, Spiders, Crickets, Centipedes, Sowbugs, Millipedes, Carpet Beetles. Apply the spray as a coarse wet spray into all cracks and crevices in woodwork, walls, floors, beneath sinks and other insect harbourages, contacting as many insects as possible. To kill wasps and hornets, contact application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places, contacting as many insects as possible. Repeat as necessary.  
For mechanical misting equipment such as the Microsol or Challenger Machine.

**DILUTING INSTRUCTIONS:** Dilute to 0.5% product by adding 1 fl oz of the 3% concentrate to 5 fl oz of petroleum distillate.  
Dilute to 0.25% product by adding 1 fl oz of the 3% concentrate to 11 fl oz of petroleum distillate.  
Dilute to 0.20% product by adding 1 fl oz 3% concentrate to 14 fl oz of petroleum distillate.

Dilute to 0.10% product (which would be used for flying insects only) by adding 1 fl oz of the 3% concentrate to 29 fl oz of petroleum distillate. For most effective results against flying insects, operate spraying dispenser adjusted to deliver a fine mist. For flying insects use either 0.10% or 0.25% product.

To kill Houseflies, Mosquitoes, Gnats, Wasps, Hornets, and Small Flying Moths: Close all doors and windows. Point nozzle upward, direct the spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room before re entry. Repeat as necessary. To kill crawling insects, adjust spray to product large wetting type particles and use either 0.25% or 0.50% product.

To kill Roaches, Earwigs, Grain Mites, Sowbugs, Spiders, Silverfish, Crickets, Centipedes and Grain Insects (adults and accessible stages of confused flour beetles, carpet beetles, red flour beetles, saw-toothed grain beetles, shiny spider beetles, carpet beetles, grain weevils, Angoumois grain moths, Indian meal moths) Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, storage areas and other insect harbourage areas. Spray directly on insects where possible. Repeat as necessary.

**TO KILL WASPS and HORNETS:** Contact application should be made in late evening when insect are at rest. Spray liberally into hiding and nesting places, contacting as many insects as possible. Repeat as necessary.

**TO KILL ANTS:** Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

**THERMAL APPLICATION INDOORS:** Use 0.2% dilution of product for the control of houseflies, mosquitoes and gnats in warehouses, restaurants and institutions. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated. Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1 1/3 fluid ounces per 1000 cubic feet of space. Direct nozzle of thermal applicator toward the upper corners of the room and along ceiling. Close off room for at least 1 hour. Do not remain in treated areas. Ventilate the area before re entry.

**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.

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