

**DIRECTIONS FOR USE**

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

**FOR USE IN WAREHOUSES RESTAURANTS AND INDUSTRIAL INSTITUTIONS AND SMALL OUTDOOR AREAS**

This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

Food should be removed or carefully covered before treatment. All food processing surfaces should be covered before treatment or thoroughly cleaned before using.

**THERMAL APPLICATIONS INDOORS:** For the control of flies, mosquitoes, gnats, roaches, silverfish, earwigs, ants, spiders, carpet beetles, granary weevils, confused flour beetles, grain mites, and sawtoothed grain beetles in warehouses, restaurants and industrial institutions. Remove or cover exposed food handling surfaces. Remove animals and plant life. Shut off ventilating systems, air ducts, air-conditioning equipment and close off room or area to be treated. Do not apply while food processing plant is occupied or in operation.

Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1 1/3 fluid ounces per 1,000 cubic feet of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room for at least one half hour. Do not remain in treated areas.

Ventilate the area after treatment. Sweep up and destroy fallen insects. Repeat treatment as necessary.

**THERMAL APPLICATIONS OUTDOORS:** For reduction in annoyance from flies, mosquitoes, gnats, roaches, ants, and spiders in yards, patios, around swimming pools, picnic areas, camp sites, drive-ins, and horse stables, and other small area applications. Use only in horse stables where horses are not intended for food.

Hold thermal applicator at least 5 feet from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3 3/4 gallons per acre. Fog only when there is no breeze, or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

**STORAGE AND DISPOSAL**

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

**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinsate 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:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by other approved State and local procedures.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**CAUTION**

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed, do not induce vomiting. Call a physician immediately.

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 underway. After space spraying in 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 or thoroughly washed before use.

Remove pets and birds, and cover fish aquariums before spraying.

**ENVIRONMENTAL HAZARDS:** Toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. Do not spray on turf or plants.

**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.** Store at room temperatures above 32°F.

**STATEMENT OF PRACTICAL TREATMENT**

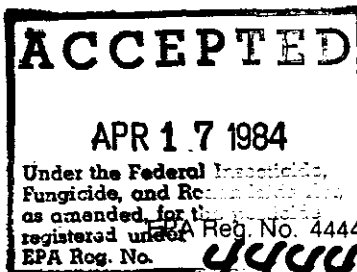
**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water.

**IF IN EYES:** Flush eyes with plenty of water. Get medical attention if irritation persists.

Item No. 466



**THERMFOG  
INSECTICIDE SPRAY**

**OIL BASE INSECTICIDE 0.20%**

A SYNTHETIC PYRETHROID FOR CONTROL OF HOUSE FLIES, HORSE FLIES, DEER FLIES, HORN FLIES, MOSQUITOES, GNATS, ROACHES, SILVERFISH, EARWIGS, ANTS, SPIDERS, CARPET BEETLES, GRANARY WEEVILS, CONFUSED FLOUR BEETLES, GRAIN MITES, AND SAWTOOTHED GRAIN BEETLES IN WAREHOUSES, RESTAURANTS AND INDUSTRIAL INSTITUTIONS, AND FOR SMALL OUTDOOR AREAS.

**USDA ACCEPTED**

**ACTIVE INGREDIENTS:**

* + ° Resmethrin (5-(phenylmethyl)-3-furanyl) methyl 2, 2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate	0.200%
Related compounds	0.027%
Aromatic petroleum hydrocarbons	0.265%
Petroleum distillate	99.500%
<b>INERT INGREDIENTS</b>	<b>0.008%</b>

\* cis/trans isomers ratio: max. 30% (±) cis and min 70% (±) trans.  
+ U.S. Patent Nos. 3,465,007 and 3,542,928  
° Penick's SBP-1382 (R) brand of resmethrin insecticide, Penick Corp., 1050 Wall Street West, Lyndhurst, NJ 07071

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

Read Side Panel For Additional Precautionary Statements

Manufactured By



QUEST CHEMICAL CORPORATION  
15102 SOMMERMEYER  
HOUSTON, TEXAS 77041

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