KILLS: Ants, Flies, Gnats, Lice, Mosquitoes, Roaches, Small Flying Moths and other listed pests.

FOR USE: Indoors as a diluted and undiluted spray. Includes federally inspected meat and poultry plants, cattle and horse barns, poultry and swine houses and zoos. As a space spray diluted for use in conventional mechanical fogging equipment.

ACTIVE INGREDIENTS:
- Pyrethrins ......................................................... 1.00%
- Piperonyl Butoxide* .......................................... 2.00%
- N-Octyl Bicycloheptene Dicarboximide ............. 2.94%

OTHER INGREDIENTS** ......................................... 94.06%

TOTAL: ................................................................ 100.00%

* (butylcarbityl)(6-propylpiperonyl) ether and related compounds.
** Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN
CAUTION
See Booklet Label for additional Precautionary Statements
and Directions for Use

Pyronyl™
UL-100
Spray Concentrate

EPA Reg. No. 89459-31
EPA Est. No. 2724-TX-1
300518361

NET CONTENTS: 1 GAL
STORAGE AND DISPOSAL

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

STORAGE: If container is damaged: stop any leaks by repositioning the container or by patching or otherwise repairing the leak or place any leaking container into a similar drum, salvage drum, or glass container. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent materials such as clay, diatomaceous earth, sand, or sawdust. Sweep the contaminated absorbent onto a shovel and put the screenings into a salvage drum. Dispose of wastes as below. Do not store, use, pour, or spill near heat or open flame.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container.

Clean container promptly after emptying (Containers less than 5 gallons) Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with solvent used to dilute product and recap. Shake 30 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

PERCUSSION OR RECONDITIONING OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL OR BY OTHER PROCEDURES APPROVED BY STATE AND LOCAL AUTHORITIES.

FOR USE: Indoors as a diluted and undiluted spray. Includes federally inspected meat and poultry plants, cattle and horse barns, poultry and swine houses and zoos. As a space spray, diluted for use in conventional mechanical fogging equipment.

ACTIVE INGREDIENTS:

- Pyrethrins 1.00%
- Piperonyl Butoxide 2.00%
- Octyl-Bicycloheptene Dicarboximide 2.94%

OTHER INGREDIENTS:

94.06%

TOTAL: 100.00%

This product is a pyrethroid (pyrethrins, piperonyl butoxide, octyl bicycloheptene dicarboximide) and related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FOR USE INTO LEDGE OF CHILDREN

SUPPLIED BY:

Central Garden & Pet Company

300320136

Manufactured for:

Central Garden & Pet Company

1551 East Woodfield Rd. Des Plaines, IL 60018

EPA Reg. No. 89469-31

FAC. EST. NO. 7724-7X-1

(continued)

PULL HERE TO OPEN / PRESS TO RESEAL
**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

- Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing.

**FIRST AID**

**IF IN EYES**
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a Poison Control Center or doctor for treatment advice.

**IF SWALLOWED**
- Immediately call a Poison Control Center or doctor.
- Do not give any liquid to the person.
- Do not induce vomiting unless told to by a Poison Control Center or doctor.
- Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING**
- Wash off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a Poison Control Center or doctor for treatment advice.

**HARMFUL IN PRACTICE**

- Keep out of reach of children.
- Do not enter or allow adults, children or pets to enter the treated area until aerosols, vapors and/or mists have dispersed.
- Remove any residue or dirt from clothing or dishes by scrubbing with soap and water.
- Wash hands thoroughly and change into clean clothing after handling.

**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.

**USE SAFETY RECOMMENDATIONS**: Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

(Containers greater than 5 gallons) This product is toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing.

In addition to the above PPE, applicators using a high pressure hand wand in an enclosed area must wear at least a NIOSH-approved respirator with:
- a dust/mist filter with MSHA/NIOSH approval number prefix TC-121C or TC-146S, or a canister or canister with any R, P, or HE filter.

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with:
- a dust/mist filter with MSHA/NIOSH approval number prefix TC-121C or TC-146S, or a canister or canister with any R, P, or HE filter.

**DIRECTIONS FOR USE**

**SURFACE SPRAY**:
- For surface spray use:
  - Apply at the rate of 1 to 2 fl oz per 1,000 cubic feet filling the room with mist.
  - For stored food:
    - Direct application to food contact surfaces is prohibited.
    - Application will kill accessible, exposed stages of those stored product pests listed in the margin.
    - Treat unloading, handling and processing areas and inside conveying, mixing, loaders, applicators, and other handlers must wear the following:
      - long-sleeve shirt,
      - long pants,
      - respirator approved for pesticides (MSHA/NIOSH approval number prefix TC-146S), or a dust/mist filter with MSHA/NIOSH approval number prefix TC-121C, or a cartridge or canister with any R, P, or HE filter.

**ENVIRONMENTAL HAZARDS**

- Do not apply more than 1 time per day.
- The maximum number of pages is 6.
- The total number of pages must be visible by four (4).
DIRECTIONS FOR USE

USE RESTRICTIONS

Entry Restrictions

- For surface spray use: Except when applying to horses, do not enter or allow others to enter until sprays have dried.
- For space spray use: Do not enter or 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.

Application Restrictions

- Remove or cover exposed food and drinking water before application.
- Except when applying to horses, do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Except when applying to horses, only protected handlers may be in the area during application.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed.
- Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash tests of animals before milking. 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 fl oz per day.
Do not use in indoor metered release devices.
Remove pets and birds, and cover fish aquariums before spraying.

For stored food: Direct application to food contact surfaces is prohibited.
Do not use in aircraft cabins.

INDOOR USE AS A SPRAY UNDILUTED: Use a fogger or vaporizer adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at a rate of ½ fl oz per 1,000 cubic feet of space. Direct the spray toward the ceiling and upper corners of the area behind obstructions. Sweep up and destroy fallen insects. FOR COCKROACHES ONLY – Apply at a rate of 1 fl oz per 1,000 cubic feet of space. Open all closets, cabinets, drawers, and other potential harborage. Direct spray toward ceiling and upper corners of the area and into, under and behind obstructions, cabinets, appliances, and furnishings if the equipment and constructions of the treatment so allow. Sweep up and destroy fallen insects.

The method of application will kill ROACHES and exposed, accessible stages of FLIES, including FRUIT FLIES. MOSQUITOES, SMALL FLYING MOTHS, GNATS, WASPS, HORNETS, CLOVER MITES, CHEESE MITES, CHEESE SHIPPERS, BOXELDER BUGS, ZARWISS, ANTS and the following common stored product pests: GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SPIDER BEETLES, CIGARETTE BEETLES, DRUGSTORE BEETLES, ANGOUMOIS GRAIN MITHS, MEDITERRANEAN FLOUR MITHS, INDIAN MEAL MITHS, TOBACCO MITHS, YELLOW MEALWORMS, DARK MEALWORMS, GRAIN MITHS, CADELLAS, and RED FLOWER BEETLES.

OILED FRUIT PRODUCTS in storage or being processed, to kill CONFUSED FLOUR BEETLES, DRIED FRUIT BEETLES, INDIAN MEAL MITHS, and SAW-TOOTHED GRAIN BEETLES: Remove and destroy infested products. As noted above, disperse this product as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. Use ½ fl oz per 1,000 cubic feet of space. Sweep up and destroy fallen insects.

STORED FOOD: (Stored in multi-wall bags or cloth bags) in warehouses, storage rooms, flour mills, grain elevators, granaries for control of ANGOUMOIS GRAIN MITHS, CADELLAS, CONFUSED FLOUR BEETLES, INDIAN MEAL MITHS, MEDITERRANEAN FLOUR MITHS, RICE WEEVILS, SAW-TOOTHED GRAIN BEETLES.)
Mix tank. Fill the container ¼ full with solvent used to dilute product. Replace and triple rinse as follows: Empty the remaining contents into application equipment or a drum, salvage drum, or glass container. Take care to avoid contact with pesticide and wastes resulting from the use of this product may be disposed of as follows:

- Generous amounts of absorbent materials such as clay, diatomaceous earth, sand, or water may be used to contain and absorb product.
- Any product absorbed by absorbent material may be put in a container for disposal.
- Solid wastes resulting from the use of this product may be disposed of by placing in the trash or in a designated waste disposal area.

Cleaning and Disinfection: If container is damaged: stop any leaks by repositioning the container or by covering with absorbent material which will not generate dust. Then neutralize any spills using soap and water.

STORAGE:
- Store appropriately labeled containers securely out of reach of children and pets, away from food and food preparation areas, and in an area free from direct sunlight, heat, and moisture.
- Keep the container in a cool area and replace the cap after each use to prevent evaporation of the product.

WASTE DISPOSAL:
- The label directions must be followed when disposing of waste. Disposal of wastes resulting from the use of this product may be disposed of in accordance with local, state, and federal regulations.

User Safety Recommendations:
- Wear protective gear. On cleanup of spilled liquids, wear protective equipment as necessary. Take care to avoid contact with pesticide and wastes resulting from the use of this product.
- If container is damaged: stop any leaks by repositioning the container or by covering with absorbent material which will not generate dust. Then neutralize any spills using soap and water.

I. INDOOR USE AS A SPACE SPRAY, DILUTED:
- For use in conventional mechanical, fumigating equipment to kill flies, fruit flies, mosquitoes, small flying moths, and gnats. Close room and shut off all air conditioning or ventilating system equipment. Dilute 1 part concentrate plus 9 parts oil (refined kerosene) and mix well. Apply at the rate of 1 to 2 fl oz per 1,000 cubic feet filling the room with mist.

II. SURFACE SPRAY:
- To kill roaches, dilute 12% fl oz or to make 1 gallon of finished solution in oil. Use a good sprayer adjusted to deliver a coarse, wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around bases of machinery, behind shelves and drawers. Spray reaches directly whenever possible. Apply at a rate of 1 gallon per 1,000 square feet.

III.空间喷雾，稀释使用

室内使用，作为空间喷雾，稀释使用：
- 用于传统机械，熏蒸设备杀死苍蝇，果蝇，蚊子，小飞行蛾和 Hơn。关闭房间并关闭所有空调或通风系统设备。稀释1部分浓缩物加9部分油（精炼煤油）并混合均匀。在室内喷洒迷雾。将雾雾吸入室内并使其与空气混合。

II. 表面喷雾
- 杀灭蟑螂，稀释12% fl oz或制成1加仑油的成品溶液。使用一个好的喷雾器调整为喷出粗湿的喷雾。将喷雾直接喷向藏物，裂缝和缝隙，货物底部，架子和抽屉。根据需要直接应用喷雾。每1,000平方英尺应用1加仑。

III. 表面喷雾
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Pyronyl

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Spray Concentrate

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Central Garden & Pet Company
1501 East Woodfield Rd. 200W
Schaumburg, Illinois 60173

Spray Concentrate
UL-100
Pyronyl

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Central Garden & Pet Company
1501 East Woodfield Rd. 200W
Schaumburg, Illinois 60173

Supplied for: Central Life
Prepared By: JL

File No.: T00357
Supplied By: CCL Label Memphis

Manufactured for:

300520136

Date: 8 / 26 / 14

Copy Image Area
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Measurements are in inches.