ACTIVE INGREDIENTS:
Permethrin .......................................................... 1%
Piperonyl Butoxide* ............................................ 1%
OTHER INGREDIENTS**: .......................... 98%
TOTAL: .......................................................... 100%
* (Butyloxyethyl)(6-propyl) piperonyl ether and related compounds
** Contains Petroleum Distillates

CONTROLS: Flies, Keds, and Lice
FOR USE AS: Pour On, Mist Spray or Back Rubber
FOR USE ON: Beef Cattle, Lactating and Non-Lactating Dairy Cattle, Calves, and Sheep
Treats 46 Cattle (<550 lbs per animal)

KEEP OUT OF REACH OF CHILDREN
CAUTION
See inside label booklet for additional Precautionary Statements.

NET CONTENTS: 1 GAL
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
Contains petroleum distillate. Harmful if inhaled. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear long-sleeves (PPE) and long pants, socks, shoes, and gloves. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment
Movers, loaders, applicators (except for hand-held foggers or fog/mist generators in indoor spaces), and other handlers must wear the following: Long-sleeves shirt, long pants; shoes and socks; chemical-resistant gloves for all handlers made of barrier laminate, nitrile rubber, neoprene rubber or vinyl; and chemical-resistant apron for movers, loaders, persons cleaning equipment and persons exposed to the concentrate and for handlers performing animal de applications.

In addition to the above PPE, applicators using hand-held foggers or fog/mist generators in indoor spaces must wear: Coveralls over long-sleeves shirt and long pants; chemical-resistant gloves; chemical-resistant footwear plus socks; chemical-resistant headgear; a half-face or full-face en head-style NIOSH-approved respirator with a dust/mist filtering cartridge (NIOSH/NIKOSH approval number prefix TC-245), a canister approved for pesticides (NIOSH/NIKOSH approval number prefix TC-145), or a canister or canister with any N, P, or HE filter.

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 this product's concentrate. Do not reuse them.

User Safety Recommendations:
Users should:
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Wear clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• 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.

FIRST AID
IF INHALED
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
• Call a poison control center or doctor for further treatment advice.

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 for treatment advice.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

NOTICE: If you inhale this product, call 911 or your local emergency number immediately.

NOTE TO PHYSICIAN: Contains petroleum distillate — vomiting may cause aspiration pneumonitis hazard.

ENVIRONMENTAL HAZARDS
This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water to areas where surface water is present, or to intertidal areas below the mean high water mark. drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or runoff.

This product may contaminate water through runoff. This product has a potential for run-off for several months or more after application. Poorly draining soils and soils with shallow water tables are prone to produce run-off that contains this product. Always protect water supplies from this product. Protect the product in cold weather when rain is not expected for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. See Directions for Use for additional precautions and requirements.

This pesticide is highly toxic to bees exposed to direct treatment or3 blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.
### DIRECTIONS FOR USE

**USE RESTRICTIONS:**
- Apply this product only as specified on this label.
- Do not contaminate food or foodstuffs.
- Application prohibited in the State of California for control of sheep ked and lice on sheep.
- Do not apply to livestock pools, lagoons, or natural ponds.
- Do not use in aircraft cabs.
- Do not mix applications during rain.
- Do not mix applications with a sponge.
- Do not mix spray mix.
- Do not use this product as a desiccant or as a dusting agent.
- This product is not for use in outdoor residential misting systems (indoor or outdoor), nor in weather release misting systems.
- Except when applying to livestock, do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Except when applying to livestock, do not enter or allow others to enter treated area until sprays have dried.
- Except when applying to livestock, only pregnant handlers may be in the area during application.
- Do not use in feedlots areas of food handling establishments, restaurants, or other areas as food is commercially prepared or processed. Do not use in serving areas where food is exposed or facility is in operation. Serving areas are areas where food is served, such as dining rooms, but excluding areas where food is prepared or held.
- Remove or cover exposed food and drinking water before application. Remove or cover drained dairies, 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 stanchions before application. Wash teats or animals before milking.
- Application of this product is prohibited directly into pavers or drains, or to areas where drainage to storm sewers, storm drains, water bodies, or aquatic habitats can occur. Do not allow this product to enter any drain during or after application.
- Remove pets, birds, and cover fish aquariums and ornamental fish ponds before spraying, and turn aquarium systems off prior to use.

### READY TO USE - No dilution necessary

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<th>Apply To:</th>
<th>Target Insects</th>
<th>Application Instructions</th>
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<tr>
<td>Lactating and Non-Lactating Dairy Cattle, Beef Cattle and Calves</td>
<td>Lice, Horn Flies, Face Flies, Aids in control of Horse Flies, Stable Flies, House Flies, Mosquitoes and Black Flies</td>
<td><strong>Dilution:</strong> Apply 0.5 fl oz (15 ml) per 100 lbs body wt. of animal up to a maximum of 5 fl oz for any one animal. <strong>Droppers:</strong> Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears. <strong>Ready to Use Sprays:</strong> Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears. <strong>Back Rubber Use:</strong> Mix one pint per gallon #2 diesel or mineral oil. Keep rubber device charged. Results improved by dually forced use.</td>
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**Sheep**

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**Spots**

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<th>Spots, Lice</th>
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**Premises - in and around Horse, Beed, Dairy, Swine, Sheep and Poultry premises, Animal Hospital Pens and Kitchens and "outside" Meat Processing Premises.**

| Horse Flies, Stable Flies, Face Flies, Gnat, Mosquitoes, Black Flies, Flies, Little House Flies (An°n°) | Aids in control of Cockroaches, Ants, Spiders, and Flies. |

| For use as a ready-to-use spot spray or permanent spray, use undiluted in a mist sprayer. Apply directly to surface to leave a residual insectical coating, paying particular attention to areas where insects crawl or alight. One gallon will treat approximately 7,200 square feet. |

*Not registered in the State of California for control of Sheep Keds and Lice on Sheep.*
CONTROLS: Flies, Keds, and Lice

FOR USE AS: Pour On, Mist Spray or Back Rubber

FOR USE ON: Beef Cattle, Lactating and Non-Lactating Dairy Cattle, Calves, and Sheep

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OTHER INGREDIENTS** ................................... 98%

TOTAL: .................................................. 100%

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** Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION
See inside label booklet for additional Precautionary Statements.

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

BASE TEXT
(Underneath Booklet)