Net Contents

- 275 gal: 4314564
- 30 gal: 4314556
- 5 gal: 4314548

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque alguien para que se la explique a usted en detalle (if you do not understand the label get someone to explain it to you in detail).

Refer to attached labels for complete First Aid, Precautionary Statements, Directions for Use and Storage and Disposal Instructions.

FOR USE BY FEDERAL, STATE, TRIBAL OR LOCAL GOVERNMENT OFFICIALS RESPONSIBLE FOR PUBLIC HEALTH OR VECTOR CONTROL, OR BY PERSONS CERTIFIED IN THE APPROPRIATE CATEGORY OR OTHERWISE AUTHORIZED BY THE STATE OR TRIBAL LEAD PESTICIDE REGULATORY AGENCY TO PERFORM ADULT MOSQUITO CONTROL APPLICATIONS, OR BY PERSONS UNDER THEIR DIRECT SUPERVISION.

- CONTAINS A QUICK KNOCKDOWN, LOW ODOR, NON-CORROSIVE SYNERSIZED SYNTHETIC PYRETHRIDIUM
- FOR CONTROL OF ADULT MOSQUITOES IN RESIDENTIAL AND RECREATIONAL AREAS
- FOR USE AGAINST BITING AND NON-BITING MIDGE AND BLACK FLIES
- CONTAINS 2.5 LBS. A.I. PERMETHRIN/GALLON
- CONTAINS 2.5 LBS. A.I. PIPERONYL BUTOXIDE/GALLON

ACTIVE INGREDIENTS:
- Permethrin ........................................................... 30.0%
- Piperonyl Butoxide* ........................................... 30.0%

OTHER INGREDIENTS† ........................................... 40.0%
- (butylcarbityl (6-propyipiperonpyl) ether and related compounds
† Contains Petroleum Distillates

TOTAL: 100.0%

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of barrier laminate, nitrile rubber greater or equal to 14 mils or neoprene rubber greater or equal to 14 mils. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators and other handlers must wear:
- Long-sleeved shirt and long pants,
- Shoes plus socks,
- Chemical-resistant apron for mixers/loaders, persons cleaning equipment, and persons exposed to the concentrate.
- 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.

See engineering controls for additional requirements.

User 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.

Engineering controls

Pilots must use an enclosed cockpit that meet the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.24(d)(6)].
Human flagging is prohibited. Flagging to support aerial application is limited to use of the Global Positioning System (GPS) or mechanical flaggers.

Environmental Hazards

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Runoff from treated areas or deposition of spray droplets into a body of water may be hazardous to fish and aquatic invertebrates.

Before making the first application in a season, it is advisable to consult with the state or tribal agency with primary responsibility for pesticide regulation to determine if permits or other regulatory requirements exist.

Do not apply over bodies of water (lakes, rivers, permanent streams, natural ponds, commercial fish ponds, swamps, marshes or estuaries), except when necessary to target areas where adult mosquitoes are present, and weather conditions will facilitate movement of applied material away from the water in order to minimize incidental deposition into the water body. Do not contaminate water when disposing of equipment wash waters.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow drift when bees are actively visiting the treatment area, except when applications are made to prevent or control a threat to public and/or animal health determined by a state, tribal or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes, or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the state or tribe during a natural disaster recovery effort.

Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

Physical and Chemical Hazards

Do not use, pour, spill or store near heat or open flame.

FIRST AID

IF SWALLOWED:
- Call a poison control center or doctor immediately for treatment advice.
- 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 to an unconscious person.

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 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.
- Call a poison control center or doctor for treatment advice.

Note to Physician: May pose an aspiration pneumoia hazard. Contains petroleum distillates. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-334-7577 for emergency medical treatment information.

In case of Medical emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-334-7577.

PRECAUTIONARY STATEMENTS
Permanone 30-30

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

READ ENTIRE LABEL FOR DIRECTIONS

Applications shall only be made when recommended by public health officials and trained personnel of mosquito abatement districts or the appropriate control programs.

Do not allow spray treatment to drift on cropland, other than crops listed or potable water supplies.

Not for use in outdoor residential settings.

FOR USE ONLY BY FEDERAL, STATE, TRIBAL OR LOCAL GOVERNMENT OFFICIALS RESPONSIBLE FOR PUBLIC HEALTH OR AGRICULTURAL PEST CONTROL.

PERMANONE® 30-30 is RECOMMENDED for application as a thermal aerosol and an Ultra Low Volume (ULV) spray system.

General

Permanone® 30-30 is recommended for application as a thermal aerosol and an Ultra Low Volume (ULV) spray system.

Permanone® 30-30 is Cold Fog to control adult mosquitoes in residential and recreational areas where these insects are a problem; such as but not limited to parks, campgrounds, woodlands, athletic fields, swimming pools, drainage ditches, ditches, lakes, ponds, recreational areas and other similar mosquito habitats.

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GROUND AEROSOL FORMATION

ULV non-thermal aerosol: Cold Fog to control Mosquitoes, Midges and Blackflies apply Permanone 30-30 using standard U.L.V. ground equipment or portable backpack sprayer. For vehicle-mounted non-thermal U.L.V. equipment, base the acreage calculation on a swath width of 30 feet.

Do not use this product when it is product is applied undiluted at a flow rate of 1 fluid ounce per minute and a vehicle speed of 10 mph; the rate is equivalent to 0.035 pounds per minute. If a different vehicle speed is used, adjust accordingly (see Dilution Table below). Flow rate varies according to vehicle design, ground speed and nozzle type. In general, ULV fogging equipment is suitable for use on most landscape and urban situations. The flow rate determined by a vehicle speed of 10 mph is suitable for most situations. Permanone 30-30 may also be applied by diluting with a suitable solvent such as mineral oil.

The following table presents sample dilutions and per acre rates for ground ULV applications. If an alternate dilution rate is used, adjust the flow rate accordingly.

DILUTION TABLE

GROUND ULV (300’ swath width)

<table>
<thead>
<tr>
<th>Application</th>
<th>Vehicle speed (MPH)</th>
<th>Flow Rate (Fl. oz/min)</th>
<th>Flow Rate (Fl. oz/Acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undiluted</td>
<td></td>
<td>0.015</td>
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</tr>
<tr>
<td>Diluted 1:4</td>
<td></td>
<td>0.0035</td>
<td>0.68</td>
</tr>
<tr>
<td>Diluted 1:8</td>
<td></td>
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<td>0.23</td>
</tr>
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* If an alternate dilution rate is used adjust the flow rate accordingly.

AERIAL APPLICATION

Permanone 30-30 may be applied either diluted or undiluted at a rate of 0.0035 lbs to 0.07 lbs permethrin/1,000 gallons of water per acre. Permanone 30-30 in a ULV aerosol or truck mounted application may be used in a ULV aerosol or truck mounted application may be used in a ULV aerosol or truck mounted application.

The following table presents sample dilutions and per acre rates for aerial ULV applications. If an alternate dilution rate is used, adjust the flow rate accordingly.

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