For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-331-2687

FIRST AID

If swallowed:
• Call a poison control center or doctor for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything to an unconscious person.

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 immediate treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment (PPE)

Workers, loaders, applicators and other handlers must wear:
• Long-sleeved shirt and long pants
• Shoes plus socks

User Safety Recommendations

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.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fresh water and estuarine fish and invertebrates. Runoff from treated areas into a body of water may be hazardous to fish and aquatic invertebrates. 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 residue or wash waters.

When used for mosquito adulticiding:

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 foraging 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, 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.

When used outdoors for fly control:

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 foraging the treatment area.

DIRECTIONS FOR USE

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

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 other regulatory requirements exist.

SHAKE OR AGITATE THOROUGHLY BEFORE USE: Product (either diluted or undiluted) must be thoroughly agitated before use. Avoid prolonged storage of excess formulation in application equipment.

NOTICE: This concentrate is for dilution with water only. It cannot be diluted in oil.
APPLICATION INSTRUCTIONS

Apply this product with hand-held, backpack, and truck mounted ULV Low Volume (LV) sprayers and portable or vehicle mounted mist blowers for wide area applications, to control adult mosquitoes, black flies, gnats, non-biting midges, stable flies, horse flies, deer flies, sheep flies, horn flies, and miscellaneous flying insects such as mostrice or three flies. Do not apply to trees or vegetation, buildings or other structures.

WIDE AREA AND SPACE SPRAY APPLICATION FOR MOSQUITO CONTROL OVER NON CROP AREAS

During any three day period do not apply more than 0.0134 lb ai/A. Do not make more than 25 applications per site per year at the high rate of 0.0134 lb ai/A. More frequent applications and more than 25 applications per site per year may be made if a control threat is present at the time of application, in the opinion of the local health or vector control agency or the local health officer or by the state or tribe during a natural disaster recovery effort.

DeltAgard transgenic is approved for application as an ULV Low Volume (LV) insecticide for the control of the adult mosquitoes and other disease vectors, such as Dengue, Chikungunya, and West Nile virus in residential, industrial, recreational, and municipal areas where adult mosquitoes are found. This product is used for control of mosquitoes in areas such as residential areas, industrial areas, urban areas (such as ferry terminals, sewer, storm drains and catch basins, parks, beaches, restaurants, kennels, doctor’s offices, laboratories, nursing homes, city halls, and hospitals), public parks, trails, and playgrounds, recreational and overflow waste areas, cranberry, alfalfa, total feed, barns, dumps, junk yards, tire dumps, and other areas where adult mosquitoes may be found.

*Application to these use sites not allowed in California.

CROP AREAS

Apply through any non-thermal ULV application equipment capable of producing the required cations and more than 0.0134 lb. ai per acre per year per site may be made to prevent or control mosquito populations or the occurrence of mosquito-borne diseases in residential or drain areas, such as chicken houses, feedlots, swine lots, poultry ranges, zoos, animal quarters, barns, dumps, junkyards, tire dumps, and other areas within which adult mosquitoes are found. This product may be applied undiluted, but to maximize efficacy against larger fly species (e.g., face flies or blow flies). Spray equipment must be adjusted so that the volume median diameter (VMD) is between 8 - 30 microns (8μ ≤ Dv0.5 ≤ 30μ) and that 90% of the spray is contained in droplets smaller than 30 microns (Dv0.5 ≤ 30μ) and that 90% of the spray is contained with water or a diluent acceptable for the application equipment and the vehicle speed. Equipment speeds are given in the following table.

Flow Rate Based on a 300 foot swath width

TABLE 1

<table>
<thead>
<tr>
<th>Application Rate (in lb acre)</th>
<th>Vehicle Speed (mph)</th>
<th>Unilaid</th>
<th>Unilaid</th>
<th>Unilaid</th>
<th>Unilaid</th>
<th>Unilaid</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>X 1</td>
<td>X 1.5</td>
<td>X 2</td>
<td>X 2.5</td>
<td>X 3.0</td>
</tr>
<tr>
<td>0.0045</td>
<td>5</td>
<td>1.01</td>
<td>2.02</td>
<td>3.03</td>
<td>4.04</td>
<td>5.05</td>
</tr>
<tr>
<td>0.0085</td>
<td>10</td>
<td>2.01</td>
<td>4.03</td>
<td>6.06</td>
<td>8.08</td>
<td>10.11</td>
</tr>
<tr>
<td>0.0134</td>
<td>15</td>
<td>3.01</td>
<td>6.03</td>
<td>9.06</td>
<td>12.09</td>
<td>15.12</td>
</tr>
<tr>
<td>0.0205</td>
<td>20</td>
<td>4.01</td>
<td>8.03</td>
<td>12.06</td>
<td>16.10</td>
<td>20.13</td>
</tr>
<tr>
<td>0.0290</td>
<td>25</td>
<td>5.01</td>
<td>10.03</td>
<td>15.06</td>
<td>20.10</td>
<td>25.13</td>
</tr>
</tbody>
</table>

When targeting organophosphate resistant or other difficult to control species of mosquitoes or flies that do not use the high label rate recommended.

PORTABLE, BACKPACK OR HAND CARRIED ULV APPLICATION: Apply through non-thermal ULV application equipment at a spray concentration of 0.3% (3000 ppm). Do not use more than 0.089 lb. deltamethrin per acre dilute 1 to 6.5, for an application rate of 0.00134 lb deltamethrin per acre rate of 0.00089 lb deltamethrin per acre at a 1:3 ratio. During any three day period do not apply more than 0.00134 lb a.i./A. Do not make more than 25 applications per site per year at the high rate of 0.00134 lb ai/A. More frequent applications may be made to prevent or control the adult mosquitoes at the high rate of 0.00134 lb ai/A.

When targeting organophosphate resistant or other difficult to control species of mosquitoes or flies that do not use the high label rate recommended.

Pesticide Storage: Store at room temperature. Avoid exposure to extremes temperature, to coarse or fine splashes, wash up with an absorbent material such as sand, saw dust, etc. Use proper personal protective equipment when handling pesticide. Use label rates and follow directions for use as directed in this label.

Storage: Do not use it if it has become contaminated during storage or transport. To prevent contamination, use a separate bottle to fill or incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of steam.

Disposal: This material is flammable and must be disposed of as a flammable material. Do not leave in unapproved areas such as unpaved roads or open fields. Do not dispose in an unlined public or private sanitary landfill, or incinerate, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Disposal of the treated product:

Confined Landfills: This product is considered as non-hazardous waste and is not subject to federal or state hazardous waste regulations. Dispose of this product at a site that is regulated by the state. Disposal by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Bayer CropScience LP warrants that its products will be free from defects in material and workmanship and from any known defect or condition giving rise to loss or damage in the 3 years after the date of purchase, or by the time the product becomes unsellable due to aging.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES OF ANY KIND OR NATURE, INCLUDING BUT NOT LIMITED TO, DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE WHOLE LIABILITY OF BAYER CROPSCIENCE LP AND ITS ASSOCIATES IS LIMITED TO THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF THE PRODUCT.

Bayer (roy), the Bayer Cross (roy), DeltAgardTM, and FESTTM are trademarks of Bayer.