Altosid XR
EXTENDED RESIDUAL BRIQUETS
A SUSTAINED RELEASE PRODUCT TO PREVENT ADULT MOSQUITO EMERGENCE
(INCLUDING THOSE WHICH MAY TRANSMIT WEST NILE VIRUS)

ACTIVE INGREDIENT:
Imidacloprid (CAS 60773-11-5)
Other Ingredients: 3.1%
Total: 100.0%

The product contains water therefore the weight of the container and amount by weight of active ingredient will vary with humidity. The net weight stated is expressed in empty weight basis.

CAUTION
KEEP OUT OF REACH OF CHILDREN

WARRANTY AND CONDITIONS OF SALE: Seller makes no warranty, expressed or implied, concerning the use and handling of the product other than indicated on the label. To the extent permitted by law, Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For information or in case of emergency, call 1-800-824-7763, www.altosid.com

EPA Reg. No. 2724-421 EPA Est. No. 2724-TX-1
ALTOSID, ZOECON and the ZOECON logo are registered trademarks of Wellmark International. Central Garden & Pet and its logo are trademarks of Central Garden & Pet Company.
© 2006-2010 Wellmark International. Made in USA

Wellmark International
1301 East Woodfield Road, Schaumburg, Illinois 60193

LOT NO.

BMC 300507262

00650F
INTRODUCTION: ZEGER® ALTOSID® XR EXTENDED RESIDUAL BRIGUETS (ALTOSID® XR BRIGUETS) are designed to release effective levels of (5)-Metohaseline, a growth regulator over a period of up to 150 days in mosquito breeding sites. Release of (5)-Metohaseline into the water alters the behavior and reduces the population of the active ingredient. This product may not be effective in these situations where the briguet can be removed from the site by flushing action.

ALTOSID® XR BRIGUETS prevent the emergence of adult mosquitoes, including Aedes, Culex, Nycticola, Coquillettia, and Cipriani spp., as well as those of the freshwater mosquito complex, Culex, Psorophora, and Phlebotomus spp., from treated water. Treated water continues to be effective for the pupal stage where the larvae are.

NOTE: (5)-Metohaseline insect growth regulator has no effect on mosquitoes which have reached the pupal or adult stage prior to treatment.

PRECAUTIONARY STATEMENTS — HAZARDS TO HUMANS AND DOMESTIC ANIMALS — CAUTION: Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

FIRST AID:

If in eyes: Flush eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses. If persistent, after the first 3 minutes, then continue rinsing eye.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

See the product container label for your area which calls a poison control center or doctor, or go to emergency doctors. You may also contact 1-800-243-7222 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS: Do not contaminate water when disposing of unused product.

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

APPLICATION TIME: Place ALTOSID® XR BRIGUETS at or before the beginning of the mosquito season. Apply ALTOSID® XR BRIGUETS prior to flooding when slides and/or on sewage and lake in breeding sites prior to spawning time. Under normal conditions, one application will last the entire mosquito season, or up to 150 days, whichever is shorter. Alternate watering and drying will not reduce their effectiveness.

APPLICATION RATES: Aedes, Culex, and Psorophora spp.: For control in larval/low water situations depressions (0.2 feet or depth), treat on the basis of surface area, placing one ALTOSID® XR BRIGUET per 200 ft². Place briguet in the lowest areas of mosquito breeding sites to maintain continuous control of the site. Alternatively, flood and dry-up.

Culex, Aedes, and Anopheles spp.: Place one ALTOSID® XR BRIGUET per 100 ft².

Culicifacies and Mansonia spp.: For application to cullet marshes and water hyacinth beds. For control of these mosquito species, place one ALTOSID® XR BRIGUET per 100 ft².

Gelatin, in storm water drainage areas, sewers, and catch basins: For catch basins, place one ALTOSID® XR BRIGUET into each basin. In coastlines of large catch basins, follow the chart below to determine the number of briguet to use. Storm water drainage areas, place one briguet per 100 ft² of surface area up to 1 ft deep. In areas that are deeper than 2 feet, use one additional briguet per 15 feet of water depth.

Water flow pressure increases the potential volatilization of the briguet. Conduct regular inspections (visual or biological) in areas of water flow to determine if the briguet is still present. Adjust the retreatment interval based on the results of an inspection.

ALTOSID® XR BRIGUETS APPLICATION CHART

<table>
<thead>
<tr>
<th>Number of Briguet</th>
<th>Catch Basin Size (Gallons)</th>
<th>Surface Area/Water Depth (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0-1000</td>
<td>0-2</td>
</tr>
<tr>
<td>2</td>
<td>1500-3000</td>
<td>2-4</td>
</tr>
<tr>
<td>3</td>
<td>3000-4000</td>
<td>4-6</td>
</tr>
<tr>
<td>4</td>
<td>4500-6000</td>
<td>6-8</td>
</tr>
</tbody>
</table>

APPLICATION SITES: ALTOSID® XR BRIGUETS are designed to control mosquitoes in treated areas. Examples of applied sites are: storm drains, catch basins, roadside ditches, fish ponds, ornamental ponds and fountains, other artificial water-holding containers, animal watering troughs, seepage pits and septic tanks, waste treatment and settling ponds, flooded craters, transformer tanks, abandoned swimming pools, tires, construction and other man-made depressions, cullet marshes, water hyacinth beds, vegetation-choked phosphate pits, pastures, meadows, rice fields, troutwater swamps and marshes, salt and tidal marshes, instillations, woodlands pools, floodplains, and dregging spoil sites. For application sites connected by a water system, i.e., storm drains or catch basins, treat all of the water-holding sites in the system to maximize the efficiency of the treatment program.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Store in a cool place. Do not reuse empty container. Performance Disposal: Wastes resulting from the use of this product may be disposed of on site or in an approved waste disposal facility. Container Disposal: Nonhazardous container. Do not reuse or refill this container. Completely empty bag into appropriate equipment. Then offer for recycling, if available, or dispose of empty container in a sanitary landfill or by incineration, if allowed by state and local authorities, by burning, or by burial, well out of drainage.
INTRODUCTION: Zeosid® Altosid® XR Extended Residual Briquets (Altosid® XR Briquets) are designed to release effective levels of (S)-Alphachlor insect growth regulator over a period up to 150 days in mosquito breeding sites. Release of (S)-Alphachlor insect growth regulator occurs by dissolution of the briquet. Soft mud and loose sediment can cover the briquets and inhibit normal dispersion of the active ingredient. The product may not be effective in those situations where the briquet can be removed from the site by flushing action.

Altosid® XR Briquets prevent the emergence of adult mosquitoes including: Anopheles, Culex, Culiseta, Coquillettidia, and Mansonia spp., as well as those of the Broadwater marsh mosquitoes (Aedes, Ochlerotatus, and Psorophora spp.) from treated water. Treated brine continue to develop normally to the pupal stage where they die.

NOTE: (S)-Alphachlor insect growth regulator has no effect on mosquitoes which have reached the pupal or adult stage prior to treatment.

PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION: Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

FIRST AID:
Call a poison control center or doctor for treatment advice.
800-583-9765
If on eyes, flush eyes open and rinse slowly and gently with water for 15-20 minutes. If irritation, after the first 5 minutes, then continue rinsing eye.
If skin or clothing, take off contaminated clothing. Wash skin immediately with plenty of water for 15-20 minutes.

ENVIRONMENTAL HAZARDS: Do not contaminate water when disposing of unused product.

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

APPLICATION TIME: Place Altosid® XR Briquets at or before the beginning of the mosquito season. Apply Altosid® XR Briquets prior to flooding when sites are dry, or on snow and ice in breeding sites prior to spring flow. Under normal conditions, one application will last the entire mosquito season, or up to 150 days, whichever is shorter. Alternating washing and drying will not reduce their effectiveness.

APPLICATION RATES: Water, Culex tarsalis and Psorophora spp.: For control in non-flowing shallow depressions (≤ 2 feet depth), treat on the basis of surface area, placing one Altosid® XR Briquet per 300 ft². Place briquets in the forested areas of mosquito breeding sites to maintain continuous control as the site alternately floods and dries up.

Culex, Culiseta and Anopheles spp.: Place one Altosid® XR Briquet per 100 ft². Coquillettidia and Mansonia spp.: For application to cattail marshes and water hyacinth beds, for control of these mosquitoes, place one Altosid® XR Briquet per 100 ft².

Cultiv. In storm water drainage areas, sewers, and catch basins: For catch basins, place one Altosid® XR Briquet into each basin. In areas of large catch basins, follow the Application Chart to determine the number of briquets to use. For storm water drainage areas, place one briquet per 100 ft² of surface area up to two ft deep. In areas that are deeper than two feet, use one additional briquet per two feet of water depth.

Application Sites: Altosid® XR Briquets are designed to control mosquitoes in treated areas. Examples of application sites are: storm drains, catch basins, roadside ditches, fish ponds, ornamental ponds and fountains, other artificial waterholding containers, animal watering troughs, cesspools and septic tanks, waste treatment and settling ponds, flooded crops, transformer vaults, abandoned swimming pools, lakes, construction and other manmade depressions, cattail marshes, water hyacinth beds, vegetation-choked phosphorus pits, pastures, meadows, rice fields, freshwater swamps and marshes, salt and tidal marshes, treesheds, woodland ponds, rockpiles, and dredging spoil sites. For application sites connected by a water system, i.e., storm drains or catch basins, treat all of the waterholding sites in the system to maximize the efficiency of the treatment program.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Store in a cool place. Do not use empty container. Prepare disposal. Wastes resulting from the use of this product may be disposed of on site at an approved waste disposal facility. Nonflammable container. Do not clean equipment with cleaning agents containing petroleum solvents. Use directly or refill container. Completely empty bag into application equipment. Then offer for recycling, if available, or dispose of empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ALTOSID® XR BRIQUETS APPLICATION CHART

<table>
<thead>
<tr>
<th>Number of Briquets</th>
<th>Catch Basin Size (Gallons)</th>
<th>Surface Area/Water Depth (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0-150</td>
<td>0-2</td>
</tr>
<tr>
<td>2</td>
<td>1500-3000</td>
<td>2-4</td>
</tr>
<tr>
<td>3</td>
<td>3000-4500</td>
<td>4-6</td>
</tr>
<tr>
<td>4</td>
<td>4500-6000</td>
<td>6-8</td>
</tr>
</tbody>
</table>