

## Specimen Label

### A SUSTAINED RELEASE GRANULAR PRODUCT— PREVENTS ADULT MOSQUITO EMERGENCE FOR UP TO 39 DAYS (INCLUDING THOSE WHICH MAY TRANSMIT WEST NILE VIRUS)

**ACTIVE INGREDIENT:**

(S)-Methoprene (CAS #65733-16-6): ..... 2.8%

**OTHER INGREDIENTS:** ..... 97.2%

**TOTAL:** ..... 100.0%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See below for additional precautionary statements

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**FIRST AID**

If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

**ENVIRONMENTAL HAZARDS**

Do not contaminate water when disposing of equipment washwaters or rinsate.

**INTRODUCTION**

**Aquaprene™ XL Granules** release effective levels of S-Methoprene insect growth regulator for up to 39 days in mosquito breeding sites. Apply **Aquaprene XL Granules** prior to flooding (i.e. “pre-hatch”) in known mosquito breeding areas, or post-hatch to

sites containing mosquito larvae. Treated larvae will continue to develop normally to the pupal stage where they die. **Aquaprene XL Granules** prevents the emergence of adult mosquitoes from treated sites.

**DIRECTIONS FOR USE**

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

**APPLICATION DIRECTIONS**

Apply **Aquaprene XL Granules** to mosquito breeding at any time during the mosquito season. **Aquaprene XL Granules** is effective on 1st, 2nd, 3rd and early 4th instar larval mosquitoes to prevent adult emergence. Under typical environmental conditions, one application will control for up to 39 days in water depths up to 24 inches. Continue treatments at regular intervals throughout the mosquito season.

Apply **Aquaprene XL Granules** prior to flooding (i.e. “pre-hatch”) to known breeding sites that flood intermittently. In such areas, one application of **Aquaprene XL Granules** prevents adult mosquito emergence for several subsequent floodings. The actual length of control depends on the duration and frequency of flooding events.

Apply the granules in the lowest areas of each site to maintain continuous control as the site alternately floods and dries. Alternate wetting and drying will not reduce granule effectiveness.

**NOTE:** The active ingredient S-Methoprene has no effect on mosquitoes that have reached the pupal or adult stage prior to treatment.

**APPLICATION RATES**

*Aedes, Ochlerotatus, Anopheles, Psorophora, and Coquillettidia spp.*

Apply **Aquaprene XL Granules** at 2.5 – 5.0 lbs per acre.

**APPLICATION SITES**

Apply **Aquaprene XL Granules** pre-hatch or post-hatch as directed above to temporary and permanent water sites which support mosquito larval development. Examples of typical sites are: freshwater and salt water marshes, cattail marshes, woodland pools and meadows, grassy swales, floodplains, irrigated croplands, pastures and rangeland, vineyards, rice fields (including wild rice), fruit and nut orchards, berry fields and bogs, water hyacinth beds, vegetation-choked phosphate pits, dredge spoil sites, storm drains, retention and detention ponds, drainage areas, roadside ditches, tree holes, tires, water-holding receptacles, and other natural and manmade depressions where mosquitoes may breed.

**NOTE:** Application of **Aquaprene XL Granules** to sites subject to water flow or exchange will diminish the product’s effectiveness.

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**STORAGE AND DISPOSAL**

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

PESTICIDE STORAGE: Store in a cool, dry place.

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

CONTAINER DISPOSAL: Completely empty bag. Then dispose of empty bag in trash. Do not reuse container.

**WARRANTY AND CONDITIONS OF SALE**

Seller makes no warranty, express or implied, concerning the use and handling of this product other than indicated on the label. To the fullest 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.

Always read the label before using this product.

For information, call 1-888-846-7233 or visit our web site: [www.aquaprene.com](http://www.aquaprene.com)

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