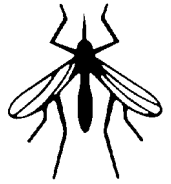


Altosid[®] XR-G



AN EXTENDED RESIDUAL GRANULAR PRODUCT TO PREVENT
ADULT MOSQUITO EMERGENCE

SPECIMEN LABEL

ACTIVE INGREDIENT:

[S]-Methoprene [Isopropyl (2E,4E,7S)- 11-methoxy-3,7,11-trimethyl-2,4- dodecadienoate]	1.5%
INERT	98.5%
INGREDIENTS: Total	100.0%

EPA Reg No. 2724451

KEEP OUT OF REACH OF CHILDREN
CAUTION

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS
CAUTION**

Avoid contact with skin or eyes. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

Due to the size and abrasiveness of the granule, use protective eyewear and clothing to minimize exposure during loading and handling.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic dipteran. Using it in a manner other than that described by the label could result in harm to aquatic dipteran. Do not contaminate water when disposing of rinsate or equipment washwaters.

DIRECTIONS FOR USE

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

GENERAL DIRECTIONS

ALTOSID[®] XR-G releases effective levels of ALTOSID[®] insect growth regulator for up to 21 days after application. Applications should be continued throughout the entire season to maintain adequate control. Treated larvae continue to develop normally to the pupal stage where they die.

Rotary and fixed-wing aircraft equipped with granular spreaders capable of applying rates listed below may be used to apply ALTOSID XR-G. Ground equipment which will achieve even coverage at these rates may also be used. Apply ALTOSID XR-G uniformly and repeat application as necessary.

NOTE

ALTOSID insect growth regulator has no effect on insects which have reached pupal or adult stage prior to treatment.

APPLICATION TIME

Apply ALTOSID XR-G at any stage of larval mosquito development. Granules may be applied prior to flooding (i.e., "pre-hatch" or "pre-flood") in areas which flood intermittently. In such areas, one application of ALTOSID XR-G can prevent adult mosquito emergence from several subsequent floodings. The actual length of control depends on the duration and frequency of flooding events.

APPLICATION RATES

Aedes, *Anopheles* and *Psorophora* spp.: Apply **ALTOSID XR-G** at 5-10 lb/acre (5.6-11.2 kg/ha). *Culex*, *Culiseta*, *Coquillettidia* and *Mansonia* spp. Apply **ALTOSID XR-G** at 10-20 lb/acre (11.2-22.4 kg/ha). Within these ranges, use lower rates when water is shallow [<2 feet (60 cm)] and vegetation and/or pollution are minimal. Use higher rates when water is deep [≥ 2 feet (60 cm)] and vegetation and/or pollution are heavy.

APPLICATION SITES

NON-CROP AREAS

ALTOSID XR-G may be applied as directed above to temporary and permanent sites which support mosquito larval development. Examples of such sites include snow pools, salt and tidal marshes, freshwater swamps and marshes, woodland pools and meadows, dredging spoil sites, drainage areas, ditches, water-holding receptacles (e.g., tires) and other natural and manmade depressions.

NOTE

Application of **ALTOSID XR-G** to sites subject to water flow or exchange will diminish the product's effectiveness and may require higher application rates and/or more frequent applications.

STORAGE AND DISPOSAL

STORAGE

Store closed containers of **ALTOSID XR-G** in a cool dry place. Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

DISPOSAL

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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. Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For information call 1-800-248-7763



Wellmark International
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