

2013-06-25

2012-4592

®
ALTOSID XR BRIQUETS

RESTRICTED

AN INSECT GROWTH REGULATOR TO PREVENT ADULT MOSQUITO
EMERGENCE

GUARANTEE

(S)-METHOPRENE2.1%

REGISTRATION NO. 27694 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

CAUTION - EYE IRRITANT

THIS PRODUCT CONTAINS WATER. THEREFORE THE WEIGHT
OF THE BRIQUET AND PERCENT BY WEIGHT OF ACTIVE
INGREDIENT WILL VARY WITH HYDRATION. THE GUARANTEE IS
EXPRESSED ON A DRY WEIGHT BASIS.

USE OF THIS PRODUCT IS LIMITED TO: PUBLIC HEALTH OFFICIALS,
MOSQUITO ABATEMENT OFFICIALS AND OTHER TRAINED PERSONNEL

NET CONTENTS: 8 Kg
Contains 220 briquets

Wellmark International
100 Stone Road West, Suite 111
Guelph, Ontario N1G 5L3
1-800-688-7378

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

NATURE OF RESTRICTION:

This product is to be used only in the manner authorized; consult provincial pesticide regulatory authorities regarding appropriate use permits that may be required.

INTRODUCTION:

ALTOSID XR BRIQUETS are designed to release (S)-methoprene, an insect growth regulator, in mosquito breeding sites by dissolution of the briquet. Soft mud and loose sediment can cover the briquets and inhibit normal dispersion of the active ingredient in water. Briquets flushed from treated sites will no longer be effective. ALTOSID XR BRIQUETS prevent the emergence of adult mosquitoes, including *Culex* spp. from treated water.

NOTE:

Larvae in treated sites will continue to develop normally to the pupal stage, and will only die then. As (S)-methoprene is an insect growth regulator, it has no effect on mosquitoes which have reached the pupal or adult stage prior to treatment.

RESTRICTED USES: DIRECTIONS FOR USE

APPLICATION SITES:

Apply ALTOSID XR BRIQUETS in storm sewers and catch basins by hand. All water-holding sites within the system should be treated to maximize the efficiency of the treatment program.

APPLICATION TIMING:

Apply ALTOSID XR BRIQUETS early in the mosquito season, when larvae start to develop. The limit is one application per season, unless briquets have been flushed away.

APPLICATION RATES:

Culex spp. in storm sewers and catch basins:

For catch basins up to 5500 L, place 1 briquet per basin. In cases of large catch basins, refer to the chart below to determine the number of briquets required.

CHART OF APPLICATION RATES FOR CATCH BASINS

Catch Basin Size (Litres)	Number of Briquets
Up to 5, 500	1
5, 501-11,000	2
11,001 – 16,500	3
16,501 - 22,000	4

Large water flows may accelerate the dissolution of the briquet.

The limit is one application per season, unless briquets have been flushed or dissolved away.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. May irritate eyes. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wear chemical resistant gloves when handling and/or applying product. Do not use on food crops or in water which may be used for immediate human or livestock drinking purposes. This product contains a petroleum distillate which is toxic to aquatic organisms. Avoid contamination of aquatic systems other than the target areas during the application of this product. Do not contaminate these non-target aquatic systems through direct application, disposal of waste or cleaning equipment.

FIRST AID:

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give **any** liquid to the person. Do not give anything by mouth 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 eye. Call a poison control centre or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

Treat symptomatically.

STORAGE:

Store in a cool, dry place and away from direct sunlight. Do not contaminate water, food or feed by storage or disposal.

DISPOSAL:

Do not reuse this container for any purpose. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

For information or in case of emergency, call 1-800-688-7378 or visit our web site www.altosid.com .

ALTOSID is a registered trademark of Wellmark International.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.