



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (7505P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

66222-232

Date of Issuance:

MAY 07 2012

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Terms of Issuance:

Unconditional

MOSQUIRON® 0.12CRD

Name and Address of Registrant (include ZIP Code):

Makhteshim Agan of North America
 4515 Falls of Neuse Road, Suite 300
 Raleigh, NC 27609

Attention: Bert Volger

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

Signature of Approving Official:

John Hebert
 Product Manager (07)
 Insecticide-Rodenticide Branch
 Registration Division (7505P)

Date:

MAY 07 2012

Notice of Registration (continued)
EPA Reg. No. 66222-232

- A. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
- B. Make the following label changes before you release the product for shipment:
 - 1. Revise your registration number to "EPA Reg. No. 66222-232."
- C. Storage stability (830.6317) and corrosion characteristics (830.6320) data must be submitted within 18 months.
- D. Per 40 CFR 156.10(a)(6), submit one copy of your final printed labeling before you release the product for shipment. As defined in 40 CFR 152.3, "final printed labeling" means the "label or labeling of the product when distributed or sold." Clearly legible reproductions or photo reductions will be accepted for unusual labels. Note that a clean copy of the master label in most cases does not meet the definition of final printed labeling.

Reference to Website on Label

Should you wish to add a reference to the company's website on your label, please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, **regardless of whether a website is referenced on your product's label**, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Confidential Statement of Formula

The acceptable Confidential Statement of Formula (CSF) for this product is dated November 25, 2010 (Basic Formulation).

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions or comments regarding this letter, please contact Jennifer Gaines by phone (703-305-5967) or e-mail (gaines.jennifer@epa.gov).

Enclosures: 1. Stamped Label

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ACCEPTED
MAY 07 2012
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 66222-232

MOSQUIRON[®] 0.12CRD

Novaluron Insecticide

A Controlled Release Formulation of the Insect Growth Regulator Novaluron for Control of Mosquito Larvae

ACTIVE INGREDIENT:	% BY WT
Novaluron: N-[[[3-chloro-4-[1,1,2-trifluoro-2-(trifluoromethoxy)ethoxy]phenyl]amino]carbonyl]-2,6-difluorobenzamide	0.12%
OTHER INGREDIENTS:	99.88%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

Manufactured for:
Makhteshim Agan of North America, Inc.
3120 Highwoods Blvd, Suite 100
Raleigh, NC 27604
919-256-9305

EPA Reg. No. 66222-EGE
NET CONTENTS: ___ LB(S)

EPA Est. No. _____

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • 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 center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not give any liquid to the person. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Prosar at 1-877-250-9291 for emergency medical information.	

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 and before eating, drinking, chewing gum, using tobacco or using the toilet.

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ENVIRONMENTAL HAZARDS

This pesticide is toxic to freshwater and estuarine/marine invertebrates. Runoff can be hazardous to aquatic organisms in water adjacent to treated areas. This product is for use only in sites listed on this label that do not drain into natural water bodies. Do not apply to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. Aquatic organisms may be killed in waters where the pesticide is used. Consult with the State agency with primary responsibility for regulating pesticides before applying to public waters to determine if a permit is needed.

DIRECTIONS FOR USE

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

Mosquiron® 0.12CRD Novaluron Insecticide can be used in governmental mosquito control programs, by professional pest control operators, by homeowners or in other mosquito or midge control operations.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Do not apply or allow drift onto pasture land, cropland, or potable water supplies. In the treatment of corral lots, feedlots, swine lots and zoos, cover any exposed drinking water, drinking water fountains, and animal feed before application. Before making the first application of the 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.

PRODUCT USE INFORMATION

Mosquiron® 0.12CRD Novaluron Insecticide provides an effective means for preventing the emergence of adult mosquitoes from catch basins and large standing water pools by preventing the development of aquatic immature life-stages. **Mosquiron® 0.12CRD Novaluron Insecticide** affects only developing immature stages by disrupting the molting process. Consequently, fully developed adult stages of pest and beneficial species are not affected. For best results, read all directions thoroughly.

READ ALL DIRECTIONS COMPLETELY BEFORE USE

APPLICATION INSTRUCTIONS: **Mosquiron® 0.12CRD Novaluron Insecticide** is formulated to be placed in catch basins that can harbor mosquito larvae and release the active ingredient to provide control for up to 90 days. The period of control may be limited in areas of high turnover or high organic matter content and retreatment may be necessary. Unlike other formulations of larvacides which can be flushed out of the treatment area, **Mosquiron® 0.12CRD Novaluron Insecticide** is formulated into control rods which disintegrate and adsorb to the area being treated and slowly release active ingredient into the use site. For small bodies of water such as containers, use **Mosquiron® 0.12P Novaluron Insecticide** or other EPA registered products labeled for control of mosquito larvae in similar sites.

APPLICATION SITES

Mosquiron® 0.12CRD Novaluron Insecticide can only be applied to sites which do not drain into natural water bodies.

Temporary or permanent sites which support mosquito larval development:

Catch basins, uncultivated agricultural and non-agricultural non-food areas, dredging spoil sites, drainage areas, ditches, waste water treatment facilities, dairy or poultry lagoons, other animal waste lagoons, livestock runoff lagoons, sewage effluent, retention ponds, harvested timber stacks, swales, storm water drainage areas, sewers, catch basins, tree holes, bird baths, landfills, rain barrels, flooded roof tops, abandoned swimming pools, gutters, junk yards, abandoned vehicles, water-holding receptacles (e.g., tires, urns, flower pots, cans & other containers) and other natural and manmade depressions.

Application Rates for Mosquiron® 0.12CRD Novaluron

Water Volume (Gal)	Number of Control Rods (Low organic matter content)	Number of Control Rods (High organic matter content)	Application Rate (Lbs)
50	1	2	0.04 – 0.08
100	2	4	0.04 – 0.08
150	3	6	0.04 – 0.08
200	4	8	0.04 – 0.08

Note: RE-TREAT EVERY 90 DAYS

Application Method: Mosquiron® 0.12CRD Novaluron Insecticide Control Rods will be applied to the specified application sites by hand (wearing protective gloves), since the product is not suitable for dispersal through any equipment.

For application to shallow surface pools (up to 6" depth), apply 8 to 16 Mosquiron® 0.12CRD Novaluron Insecticide Control Rods per 100 sq ft of surface area. Use the higher rate for deeper pools or high organic matter.

Timing: Mosquiron® 0.12CRD Novaluron Insecticide works only against larval stages of mosquitoes so begin treatment at the beginning of the mosquito season. Continue treatments up to the last brood of the season. Mosquiron® 0.12CRD Novaluron Insecticide provides up to 90 days of control in sites with limited turn-over of water. The active ingredient in Mosquiron® 0.12CRD Novaluron Insecticide will continue to be released after multiple wetting and drying events. Applications can be made to areas prior to flooding and still provide control.

STORAGE AND DISPOSAL

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

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

CONTAINER DISPOSAL: Do not reuse or refill this container. Completely empty contents before disposal of container. Puncture and dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities. If burned, stay clear of smoke.

CONTAINER HANDLING:

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Nonrefillable Container (rigid-fifty lbs or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. If recycling is not available, puncture or dispose of in a sanitary landfill or incineration or if allowed by state and local authorities, by burning. If burned stay out of smoke.

Nonrefillable Container (rigid-greater than fifty lbs): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. If recycling is not available, puncture or dispose of in a sanitary landfill or incineration or if allowed by state and local authorities, by burning. If burned stay out of smoke.

Refillable Container: Refillable container. Refill this container with novaluron only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the

container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. For final disposal, offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.**

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Makhteshim Agan of North America, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Makhteshim Agan of North America, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Makhteshim Agan of North America, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Makhteshim Agan of North America, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Makhteshim Agan of North America, Inc.'s election, the replacement of product.

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Mosquiron® 0.12CRD Novaluron Insecticide (66222-EGE) –drafted label 5-03-2012