

3862-140

09/21/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 21, 2012

Mr. Michael Rekhelman
ABC Compounding Co., Inc.
P.O. Box 16247
Atlanta, GA 30321

Subject: Amended Reregistration Label
Product Name: Aquacide
EPA Registration Number: 3862-140
EPA Decision Numbers: 410842, 412146, 414354

Dear Mr. Rekhelman:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the reregistration of the referenced product in connection with the Pyrethrins, Piperonyl butoxide, and MGK-264 REDs and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.


Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 3/23/2011

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Dana Pilitt, Ph.D. at (703) 305-7071 or via e-mail at pilitt.dana@epa.gov.

Sincerely,



Richard Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

*Enclosures: Label stamped "Accepted", dated September 21, 2012
Acute Toxicity Review, dated December 9, 2010
Product Chemistry Review, dated June 1, 2011*



Manufactured by:
ABC Compounding Co., Inc.
P.O. Box 16247
Atlanta, GA 30321-0247
Toll Free 800-795-9222

EPA Establishment No. 3862-GA-1
EPA Registration No. 3862-140

ACTIVE INGREDIENTS:

Pyrethrins 0.10%
*Piperonyl butoxide 0.20%
**N-octyl bicycloheptene
dicarboximide 0.33%

INERT INGREDIENTS 99.37%
TOTAL: 100.000%

*(butyl carbityl)(6-propylpiperonyl)
ether and related compounds

**MGK 264, Insecticide Synergist,
U.S. Pat. Nos. 2,545,283 and 2,543,287.

Aquacide

A Potent Water-Based Insecticide for Effective Knockdown and Kill

Designed for use in Food Processing Plants, Warehouses, Restaurants, Motels, Institutions and Industrial Plants

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

DO NOT USE THIS PRODUCT IN RESIDENTIAL AREAS

Net Contents:

ACCEPTED
SEP 21 2012
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. **3862-140**

DIRECTIONS FOR USE

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

ENTRY RESTRICTIONS: For surface spray: Do not enter or allow others to enter until sprays have dried.

For space spray: Do not allow adults, children, or pets to enter the treated area for at least 15 minutes, until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

Application Restriction: Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed. Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use. Do not make space spray applications when facility is in operation. Prior to space spray applications, cover or remove food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use. Do not apply more than 1 time per day. Do not use in aircraft cabins. When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

SPACE SPRAY TO KILL FLIES, MOSQUITOES, GNATS AND FLYING MOTHS: Shake container gently to be sure contents are uniformly mixed. Pour in sprayer. Close doors and windows and turn off ventilating equipment. Mist all parts of the room or area at a dosage of 1 fluid ounce of spray per 1,000 cubic feet of space. Repeat as needed. **CONTACT SPRAY TO KILL ROACHES, WATERBUGS, CRICKETS:** Also kills Cadelles, Mediterranean Flour Moth, Anquomois Grain Moth, Indian Meal Moth, Granary Weevil, Confused Flour Beetle, Rust Red Flour Beetle, Saw-toothed Grain Beetle, Cigarette Beetle and Drug Store Beetle. Shake container gently as described above. Apply as a coarse spray to all cracks and crevices in woodwork, beneath sinks, behind pipes and in all places where these insects nest, contacting as many insects as possible with the spray. Repeat treatment as infestations occur. For Cadelles, Mediterranean Flour Moth, Anquomois Grain Moth, Indian Meal Moth, Granary Weevil, Rice Weevil, Confused Flour Beetle, Rust Red Flour Beetle, Saw-toothed Grain Beetle, Cigarette Beetle and Drug Store Beetle, apply as a coarse spray to all infested surfaces, insect hiding places and insect runways at the rate of 1 gallon of spray on 750 square feet of area. Repeat treatment as infestations occur.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PHYSICAL AND CHEMICAL HAZARDS: Do not use this product in or on electrical equipment due to the possibility of shock hazard.

FIRST AID:	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
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 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 swallowed	<ul style="list-style-type: none"> • Call a Poison Control Center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the 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 by 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 the National Poison Control Center at 1-800-222-1222 for emergency medical treatment information.	
NOTE TO PHYSICIAN- Probable mucosal damage may contraindicate the use of gastric lavage.	

USER SAFETY RECOMMENDATIONS

User should wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeve shirt,
- Long pants,
- Shoes and socks,
- Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber or viton.

In addition to the above PPE, applicators using a high pressure handwand in an enclosed area must wear at least a NIOSH-approved respirator with:

a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or any N,R,P, or HE filter.

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with:

- A dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), or
- A canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or
- A cartridge or canister with any N,R,P, or HE filter.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

(For containers 5 gallons or greater):

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container closed when not in use. Do not store above 110° F. Keep from freezing.

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: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.