

464-8127

9/2/2009

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



Office of Pesticide Programs

SEP 02 2009

The Dow Chemical Company  
1803 Building  
Midland, MI 48674

Attention: Rhonda Vance-Moeser  
Senior Regulatory Specialist

**Subject: AQUICAR THPS 75 MFG Water Treatment Microbiocide**  
EPA Registration No. 464-8127  
Notification Dated August 3, 2009

This will acknowledge receipt of your notification to revise the container disposal statement in response to PR Notice 2007-4, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobials Division (7510P)





# AQUCAR™ THPS 7

## KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals

### DANGER

**Danger • Corrosive • Causes Eye Damage And Skin Irritation • Do Not Get In Eyes, On Skin, Or On Clothing • Wear Long-Sleeved Shirt And Long Pants Or Coveralls, Goggles, Face Shield And Chemical Resistant Gloves When Handling • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals • Harmful If Inhaled • Avoid Breathing Vapor Or Mist • Harmful Or Fatal If Swallowed • Avoid Contamination Of Food • Wash Thoroughly With Soap And Water After Handling And Before Eating, Drinking, Chewing Gum, Using Tobacco Or Using The Toilet • Remove And Wash Contaminated Clothing Before Reuse.**

## USER SAFETY RECOMMENDATIONS

Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must wash hands before eating, drinking, chewing gum, or using the toilet. Users must remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 Pollutant 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.  
**Storage:** Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. Keep container tightly closed when not in use. In case of a spill, flood the area with large quantities of water..  
**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.  
**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

# 75 MFG Water Treatment Mic

For Manufacturing Use Only

### Active Ingredient

Tetrakis(hydroxymethyl) phosphonium sulfate	.....	76.5%
Other Ingredients	.....	23.5%
<b>Total</b>	.....	<b>100%</b>

### FIRST AID

<b>IF IN EYES</b>	<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>
<b>IF ON SKIN OR CLOTHING</b>	<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>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice. If breathing is difficult, oxygen should be administered by qualified personnel.</li> </ul>
<b>IF SWALLOWED</b>	<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. Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>

### HOT LINE NUMBER

**IN CASE OF AN EMERGENCY** endangering life or property involving this product, call collect (989)636-4400. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Maintain adequate ventilation and oxygenation of the patient. No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

E.P.A. Est. 085240-CHN-001  
E.P.A. Registration No. 464-8127

Produced for



The Dow Chemical Company  
Midland, Michigan 48674  
989-636-4400

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<b>Net Wt:</b>	.....	.....
<b>Lot #:</b>	.....	.....

6096

# Microbiocide

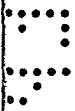
## DIRECTIONS FOR USE

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

This product may be used for the formulation of pesticide products. Formulators using this product are responsible for obtaining EPA registrations for their formulated products. Formulators are responsible for retaining their own licenses for any uses or formulations for this material covered by patents. This label is not to be taken as license to operate under or recommendations to infringe any patent.

For repackaging and formulation of pesticide products used in:

- oil and gas field operations and systems, oil and gas drilling muds, and packer fluids
- paper and paperboard manufacturing
- recirculating commercial and industrial water cooling systems
- air washing systems
- air conditioning and refrigeration condensate water systems
- heat exchanger water systems
- industrial processing water
- industrial fresh water systems
- industrial waste water systems
- service water and auxiliary systems
- fire protection systems
- solutions/emulsions
- laboratory equipment water baths



**Notice:** Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.