

75483-5

9/24/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

September 24, 2003

Stacy S. Hartis  
Agent for AmSolv Manufacturing Company  
c/o Adams Technology Systems  
5145 Forest Run Trace - Suit B  
Alpharetta, GA 30022-4504

Subject: AmSolv AmCide 5712  
EPA Registration No. 75483-5  
Application Date: July 29, 2003  
Receipt Date: July 29, 2003

Dear Ms. Hartis:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions below:

**Proposed Amendment**

- Update label in accordance with PR Notice 2001-1

**Conditions**

1. Revise the Precautionary Statements to include "Wash thoroughly with soap and water after handling."
2. In the Directions for Use Statement for swimming pools, you must state the place of application (e.g. "Apply to water along pool edges"). You must also state the maximum concentration of principle active ingredient or residual allowable in the pool water, following application of the product, before swimmers are allowed to re-enter the pool. State that this concentration must be periodically determined by a reliable test kit.

**CONCURRENCES**

SYMBOL	7518C						
SURNAME	E. Berg						
DATE	9-24-03						

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**General Comments**

A stamped copy of the accepted labeling (with conditions) is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions concerning this letter, please contact me at (703) 308-6422.

Sincerely,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

**CONCURRENCES**

SYMBOL							
SURNAME							
DATE							

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

SEP 24 2003

WM5712AMS.PDF

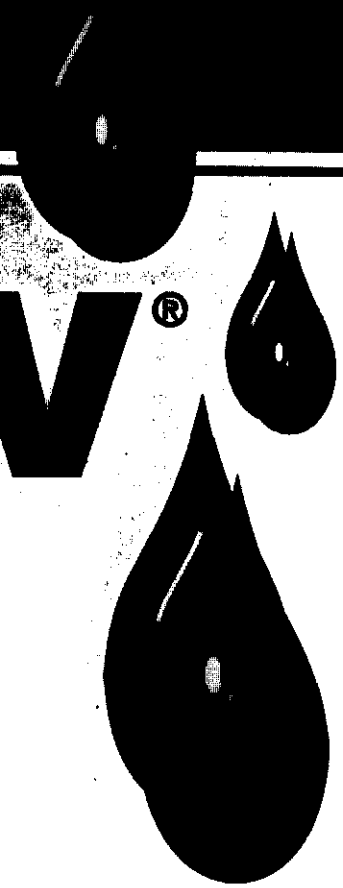
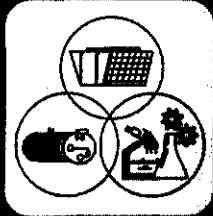
10 INCH

374

FBI

7 20 03

Under the Federal Insecticide,  
Fungicide and Rodenticide Act as  
amended, and the Pesticide  
registered under EPA Reg. No. 75483-5



# AmSolv<sup>®</sup>

## AmCide<sup>™</sup> 5712

**Industrial Water Treatment Compound  
Microbiocide**

**ACTIVE INGREDIENTS:**

Poly[oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride]..... 10.00%

**OTHER INGREDIENTS:** ..... 90.00%

**TOTAL:** ... 100.00%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back panel for additional precautionary statements

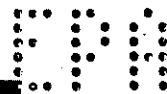
IN CASE OF MEDICAL EMERGENCY call CHEMTREC at 800-424-9300 (USA) or 703-527-3887 (INTERNATIONAL)

**NET CONTENTS:**

**WC-5712**

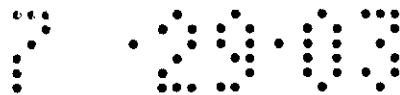
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<b>LITERS</b>	<input type="checkbox"/> 9.5	<input type="checkbox"/> 18.9	<input type="checkbox"/> 56.7	<input type="checkbox"/> 113.4	<input type="checkbox"/> 208	<input type="checkbox"/> 1039.5

4 8 4



RULE

GRAPHIC REV. 05/19/03



ACCEPTED with COMMENTS  
EPA Letter Dated:

SEP 24 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide, registered under EPA Reg No. 75483-5

AmCide™ 5712 Industrial Water Treatment Compound Microbiocide

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION

Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID	
Call a poison control center or doctor for 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 at 1-800-858-7378 for emergency medical treatment information.	
IF SWALLOWED	<ul style="list-style-type: none"> <li>• Have person sip a glass of water if able to swallow.</li> <li>• 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>
IF ON SKIN OR CLOTHING	<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> </ul>
IF IN EYES	<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> </ul>
IF INHALED	<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> </ul>

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and aquatic organisms. Do not contaminate water by the cleaning of equipment or disposal of wastes. 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.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**DIRECTIONS FOR SWIMMING POOLS:**

For maximum effectiveness, pools containing heavy growth of algae should be cleaned prior to using this product. For pools having just visible growth, add an initial dose of 74 to 114 fluid ounces of this product per 10,000 gal. of water and remove settled algae debris by cleaning. For treatment of freshly cleaned and filled pool, add initially 40 to 74 fluid ounces of product per 10,000 gals. of water. To maintain pools free of visible algae growth, subsequent additions of 28 fluid ounces of this product per 10,000 gals. of water should be made every 5 to 7 days after initial treatment. Uniform distribution of treatment through the water in the pool is necessary for maximum effect with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. Product can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix this product with concentrated dry or liquid-chlorine products.

**DIRECTIONS FOR RECIRCULATING COMMERCIAL AND INDUSTRIAL WATER COOLING TOWERS:**

Prior to its use, systems must be cleaned to remove algae growth, microbiological slime and other deposits. An initial slug addition of 6 to 14 fluid ounces of this product per 1000 gallons of water, to provide a concentration of 48 to 120 ppm of treatment based on the total weight of water in the system is recommended. Subsequent slug additions of 1.5 to 14 fluid ounces of this product per 1000 gallons of water (12 to 120 ppm of this product) should be used every 2 to 5 days or as needed. The frequency of, addition depends upon the relative amount of bleed-off and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers. Uniform distribution of this product throughout the water in the system is necessary for maximum effectiveness.

**STORAGE and DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal.  
**STORAGE:** Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.  
**DISPOSAL:** Do not reuse empty container. Wrap container and place in trash.

EPA REG. NO. 75483-5 □ EPA Est# 44689-TX-1  
HMIS RATING: Health-1; Flammability-0; Reactivity-0; Personal Protection-B.

**WC-5712**  
ESL081095 REV051903

Manufactured by: AmSolv Manufacturing Company  
Marketed by: AmSolv Holding Company • 100 West Sterrett Road • Waxahachie, TX 75165