

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 5708  
EPA Registration No. 75483-2  
Application Date: July 29, 2003  
Receipt Date: July 30, 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, spas, whirlpools, and hot tubs; 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	7510c						
SURNAME	E. Berg						
DATE	9/24/03						

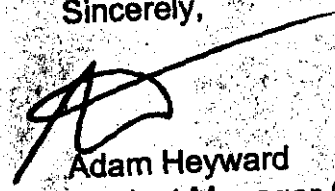
3. Revise "...ponds containing heavy growth of algae should be cleaner prior to using this product" to "should be cleaned".

**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							

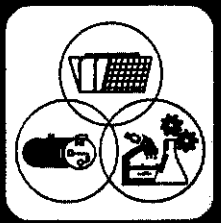
374

ACCEPTED  
with COMMENTS  
EPA Letter Dated:  
SEP 24 2003

WM5708AMS.PDF

10 INCH

Under Federal Insecticide,  
Fungicide and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 75483-2



# AmSolv<sup>®</sup>

## AmCide<sup>™</sup> 5708

**ACTIVE INGREDIENTS:**  
Poly[oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride]..... 15.00%  
**OTHER INGREDIENTS:** ..... 85.00%  
**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:**

<b>GALLONS</b>	<input type="checkbox"/> 2.5	<input type="checkbox"/> 5	<input type="checkbox"/> 15	<input type="checkbox"/> 30	<input type="checkbox"/> 55	<input type="checkbox"/> 275
<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

**WM-5708**

484

RULE

GRAPHIC REV. 05/19/03

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. 75483-2

AmCide™ 5708

**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.	
<b>IF SWALLOWED</b>	<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>
<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> </ul>
<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> </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> </ul>

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms. Do not contaminate water by the cleaning of equipment or disposal of wastes. Keep out of lakes, streams, or ponds. 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. This product is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, decorative fountains, and ponds that do not contain fish. For maximum effectiveness pools, spas, whirlpools, hot tubs, decorative fountains, and ponds containing heavy growth of algae should be cleaner prior to using this product. For pools having just visible algae growth add an initial dose of 50 to 77 fluid ounces of this product per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 27 to 50 fluid ounces of this product per 10,000 gallons of water. Subsequent additions of 9 to 18 fluid ounces of this product per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance. Spas, whirlpools, hot tubs, decorative fountains, and ponds having just visible algae growth require an initial dose of 5 to 8 fluid ounces of this product per 1000 gallons of water. For treatment of a freshly cleaned spa, whirlpool, hot tub, decorative fountain, or pond, add initially 3 to 5 fluid ounces of this product per 1000 gallons of water. Subsequent additions of 1 to 2 fluid ounces of this product should be made every 5 to 7 days after initial treatment for maintenance. This product will prevent growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 27 to 43 fluid ounces of algaecide per 10,000 gallons of water. If at the end of the swimming season pools have some visible algae growth, add 50 to 77 fluid ounces per 10,000 gallons. It is necessary that a uniform distribution of algaecide throughout the water and the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season. This product is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. This product can be used in pools and spas 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. This product is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 4.0 to 10.0 fluid ounces of this product per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of this product based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 1.0 to 10.0 fluid ounces of this product per 1000 gallons of water (8 to 80 parts per million of this product) should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers. This product is used to control bacteria in industrial air-washing systems that maintain effective mist elimination components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 14.8 to 24.7 fluid ounces of this product per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 10.1 to 24.7 fluid ounces of this product per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays or the airwash system.

**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. 75483-2    ☐ EPA Est# 44689-TX-1  
HMIS RATING: Health-1; Flammability-1; Reactivity-1; Personal Protection-B.

**WM-5708**  
ESL041098    REV051903

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