

# AEM 5772-TA Antimicrobial

A Silane Quaternary Ammonium Salt

Material Preservative  
Slimicide

Suspension

MANUFACTURING

**READ THE LABEL BEFORE USING**

**REGISTRATION NO. 23388 PEST CONTROL PRODUCTS ACT**

GUARANTEE: 3-(trimethoxysilyl) propyldimethyloctadecyl ammonium chloride 72.1%

CONTAINS OVER 11% METHANOL

**DANGER**



**POISON**

**FLAMMABLE**

CORROSIVE TO EYES AND SKIN

KEEP OUT OF REACH OF CHILDREN AND PREVENT ACCESS BY UNAUTHORIZED PERSONNEL

LOT NO.

NET CONTENTS

**ÆGIS Environmental Management, Inc.**

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MADE IN U.S.A.

**DIRECTIONS FOR USE:**

TO BE USED ONLY IN FORMULATING A PESTICIDE WHICH IS REGISTERED UNDER THE PEST CONTROL PRODUCTS ACT.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offense under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

**PRECAUTIONS:** PREVENT ACCESS BY UNAUTHORIZED PERSONNEL. Harmful if swallowed or inhaled. Avoid breathing spray mist or vapors. Corrosive to eyes and skin. DO NOT get in eyes or on skin. FLAMMABLE • KEEP AWAY FROM HEAT AND OPEN FLAME • WHEN HANDLING OR MIXING THIS CONCENTRATE PRODUCT, WEAR WATERPROOF COVERALLS, CHEMICAL RESISTANT GLOVES, RUBBER BOOTS, AN APPROPRIATE RESPIRATOR, AND GOGGLES OR A FACE SHIELD.

**FIRST AID:**

**If swallowed:** Call a poison control centre 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 a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

**If inhaled:** 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 centre or doctor for further treatment advice.

**If in eyes:** 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 centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** Treat symptomatically. Attending physician should determine whether to induce vomiting. May need to treat the same as methyl alcohol poisoning. Contains methanol.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters. For guidance, contact the regional office of Environment Canada.

**DECONTAMINATION:** Inactivation/neutralization of solutions containing AEM 5772-TA Antimicrobial may be accomplished by the addition of an anionic surfactant or detergent in quantity equivalent to that of AEM 5772-TA Antimicrobial in solution. Every effort should be made to contain accidental spills of AEM 5772-TA Antimicrobial to the immediate area. This may be accomplished by the use of sandbags to confine the spill to facilitate cleanup and disposal. Contaminated sand may then be disposed of by burial in an approved landfill. Many minor spills may be cleaned up with rags by wiping and/or mopping and allowing the liquid to absorb onto the fabric. The rags may then be disposed of by incineration. Floor drains in areas of material use should be protected with absorbent material or barrier material (i.e. sandbags) to contain accidental spills.

**PHYSICAL OR CHEMICAL HAZARDS:**

Flammable. Keep away from heat and open flame.

**STORAGE:** When stored in original, unopened containers at or below 25°C (77°F), AEM 5772-TA Antimicrobial has a minimum shelf life of 12 months from date of shipment. Since this material is moisture-sensitive, keep tightly closed until ready to use. Reclose container tightly after each use. Do not store or use near heat or open flame. Keep away from food.

**DISPOSAL:**

Canadian formulators using this product should dispose of unwanted active ingredient and containers in accordance with municipal or provincial regulations. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean up of spills.

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