

# MATERIAL SAFETY DATA SHEET

8245 Remmet Ave, Canoga Park, CA. 91304 Tel: (818) 888-0050 Fax: (818) 888-0030

Product Name: **Under Tile**

MSDS Date:06/04/2003

Product Code: AVM System 750, AVM YELLOW

## HAZARD RATING (See Scale →)

TOXICITY = 1

FIRE = 0

REACTIVITY = 0

### SCALE

4 = EXTREME

3 = HIGH

2 = MODERATE

1 = SLIGHT

## COMPOSITION/INFORMATION ON INGREDIENTS:

### NUMBER

### CAS REG NO.

1. Poly Butadiene	9010-98-4
2. ACRYLIC POLYMER	NOT HAZARDOUS
3. PIGMENT	1309-37-1
4. Clay	N/A
4. WATER	7732-18-5
5. 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	004080-31-3

## EMERGENCY RESPONSE INFORMATION:

### FIRST AID PROCEDURES

INHALATION: Move subject to fresh air.

EYE CONTACT: Flush eyes with a large amount of water for at least 15 minutes. Consult a physician if irritation persists.

SKIN CONTACT: Wash affected skin areas thoroughly with soap and water. Consult a physician if irritation persists.

INGESTION: If swallowed, give 2 glasses of water to drink. Consult a physician. Never give anything by mouth to an unconscious person.

### FIRE FIGHTING INFORMATION

UNUSUAL HAZARDS: Material can splatter above 100°C/212°F. Polymer film can burn.

### EXTINGUISHING

AGENTS: Use extinguishing media appropriate for surrounding fire.

### PERSONAL PROTECTIVE

EQUIPMENT: Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear.

## SPILL OR LEAK HANDLING INFORMATION

### PERSONAL

PROTECTION: Appropriate protective equipment must be worn when handling a spill of this material. See the PERSONAL PROTECTION measures section for recommendations. If exposed to material during clean-up operations, see the FIRST AID PROCEDURES sections for actions to follow.

PROCEDURES: Keep spectators away. Floor may be slippery; use care to avoid falling. Contain spills immediately with inert materials (e.g. sand, earth). Transfer liquids and soiled diking material to separate containers for recovery or disposal.

CAUTION: Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

## Physical and Chemical Properties

Color: Yellow when wet / Orange when cured

Density/Mass: 1.1 ± 0.05%

Solubility in Water: Miscible

PH: 8-9

Boiling Point (Aprox): 212°F

Flash Point: N/A

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## REACTIVITY INFORMATION

Instability: This material is considered stable. However, avoid temperatures above 177°C/350°F, the onset of polymer decomposition. Thermal decomposition is dependent on time and temperature.

Hazardous

Decomposition Products: Thermal decomposition may yield acrylic monomers, carbon monoxide, carbon dioxide, butadiene.

Hazardous Polymerization: Product will not undergo polymerization.

Incompatibility: There are no known materials which are incompatible with this product.

## PERSONAL PROTECTION MEASURES

Respiratory Protection: None required if airborne concentrations are maintained below the TWA/TLVs listed in the COMPONENT EXPOSURE INFORMATION section. For airborne concentrations up to 10 times than listed, wear a MSHA/NIOSH approved (or equivalent) half-mask air purifying respirator equipped with organic vapor cartridges.

Eye Protection: Use chemical splash goggles (ANSI Z87.1 or approved equivalent).

Hand Protection: Neoprene gloves may provide protection against permeation. Other types of chemically resistant materials may not provide adequate protection.

## FACILITY CONTROL MEASURES

Ventilation: Use local exhaust ventilation with a minimum capture velocity of 100 ft./mint at the point of vapor evolution.

Other Protective

Equipment: Facilities storing or utilizing this material should be equipped with an eyewash facility.

## TOXICITY INFORMATION

No specific data available for this material or its components.

## WASTE DISPOSAL

Procedure: Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations.

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## **CAUTION**

**Contains Portland Cement. Avoid eye contact or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush with plenty of water for at least 15 minutes. If symptoms continue, consult a physician immediately.**

## **WARNING**

**AVM Industries, LLC., as a blender of processed material in the State of California, we are required by Proposition 65 to warn that on or more of the components contained in this product, could contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires the above warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable State and Federal laws and regulations governing manufacture, distribution, and intended use. Use proper dust control**