WALL MATE ® MATERIAL SAFETY DATA SHEET (MSDS)

Product Code: WALL MATE Product Code: WM-OC-AR-01	HMIS CODES; H F			
Manufacturers's Name: AWC [Architectural Waterproofing Corporation] Address: Plot 2616 GIDC Umbergaon Emergency Phone: Back –Up (0260) 319-3000 Information Phone (022) 28883000			Date Printed: Date Revised:	
======= <u>SECTION 2 – HAZARDOUS INGR EDIENTS/ SARA III INROMATION</u> ==========				
Reportable Components Calcium Carbonate Osha Pel-15ng/m3 Total Dust 5mg/m3 Respiral Acgih TLV 10 Mg/m3 Total dust Containing No all silica Levels Above 1.0% are Present The Tlv N	Asbestos and <1% Value Is 0.1 Mg of	N/A	P Temp Wo	eight% 45
Respirable silica per Cu. Meter for Both OSHA Pel and Acgih Tlv. Acrylic Polymer Mixture 17 68 30 Aqua Ammonia Cas#1336-21-6 .2%Max Manufacturer Twa 25ppm Stel 35ppm As Ammonia. Osha Stel 35ppm Acgih Twa 25ppm stel 35ppm As Ammonia. No Other No Other Exposure Limits have Been Established.				
Water No Oel 's Established	7732-18-5	UNK	UNK	18
DI (HEPTYL, NONYL, UNDECYL) Phthalate Osha Pel: Not est. Acgih TLY: Not est. STEL: No	68515-42-4 t EST	.3	356F1800	2
Titanium Dioxide 13463-67-7 N/A N/A 2 Titanium Dioxide, 86-97%, CAS#13463-67-7, ACGIH TLV-10Mg/M3, Total Dust TWA, OSHA PEL-15Mg/m3, Total Dust, 8 HR TWA, AEL (ACCEPTABLE EXPOSURE LIMIT) Of 10mg/m3 Total DUSTS 8 HR TWA, 5mg/m3 Respirsble Dust 8HR TWA. (AEL IS THE EXPOSURE LIMIT RECOMMENDED BY THE MANUFACTURER OF THIS CHEMICAL). Aluminum Hydroxide, CAS# 21645-51-2, 1-5%, No Exposure Limits Established.				
*** On Toxic Chemical (S) Subject to the Reporting Requirements of Section 313 of Title III And Of 40 CFR 372 Are Present. ***				
This MSDS may Be Used for other Colors and Container Sizes of This product.				
POTENTIAL HEALTH EFFECTS				
EYES: May Result in Irritation.				
SKIN: Liquid Material in Contact with the Skin May Ca	ause irritation.			

INGESTION:

May cause Abdominal Pain Nausea Vomiting.

INHALATION:

It is Possible to Breath This Material Under Certain Conditions of Handling and (For Example, During Heating, spraying, or StirringO. Breathing Small amounts of This Material During Normal Handling is not likely to Cause Harmful Effects. Breathing Large Amounts Exposure Limits.

Symptoms Indicating Over Exposure include, But Are Not Limited to Headache, Nausea And Irritation of the Nose, Throat and Lungs.

EYES:

Immediately flush with lots of water for at least 15 minutes. If redness, itching, or a burning sensation persists consult a physician or ophthalmologist immediately.

SKIN:

Remove from skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effects develop or persist.

INGESTION:

Do not induce vomiting. Never give anything by mouth to an unconscious person. Treat for shock. If unconscious and vomiting, turn the person on their side to avoid choking.

INHALATION:

Remove to fresh air. Get medical attention if ill effects persist.

NOTE TO PHYSICIAN:

Treat according to person's conditions and specifics of exposure.

FLAMMABLE PROPERTIES: FLASH POINT: 440F/226.7C

LOWER FLAMMABLE LIMITS: N/A UPPER FLAMMABLE LIMIT: N/A

AUTO IGNATION TEMPERATURE: Not Determined.

EXTINGUISHING MEDIA:

On a large fires use dry chemicals, foam or water spray. On small fires use carbon dioxide (CO₂), dry chemical or water spray. Water can be used to cool fire exposed containers.

SPECIAL FIRE FIGHTING PROCEDURES:

On a large, NIOSH approved (SCBA) self contained breathing apparatus and protective clothing should be worn. Respiratory and eye protection required for firefighting personnel. Full protective equipment should be used for all indoor fires and any significant outdoor fires. For small outdoor fires, use of an SCBA may not be required. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

============= SECTION 6 ACCIDENTAL RELEASE MEASURES ======================

SMALL SPILL:

Personal precautions

Appropriate protective equipment must be worn when handling a spill of this material. See SECTION 8, Exposures Controls/Personal Protection, for recommendations.

If exposed to material during clean- up operations, see SECTION 4, First Aid Measures, for actions to follow.

Environmental Precautions: WARNING: KEEP SPILLS AND CLEANING RUNOFFS OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER.

NOTE: Spills on porous surfaces can contaminate groundwater.

Methods for cleaning up: Evacuate personnel to safe areas.

Ventilate the area. Floor may be slippery; use care to avoid falling. Soak up with insert absorbent material (sand, silica gel, acid binder, universal binder, sawdust). Sweep up or vacuum up spillage and collect in suitable container for disposal.

Avoid breathing vapor. Avoid all contact.

LARGE SPILL:

Remove all liquid with the use of a vacuum system. If unable to remove as a liquid, then begin to absorb with sand, saw dust or commercial absorbent, and scoop up and place in containers for proper disposal.

HANDLING AND STORAGE:

Use with adequate ventilation. Provide ventilation during use to control exposure within Section 8 guidelines. If TLV'S are exceeded use appropriate respiratory protection. Avoid eye contact. Avoid skin contact. Do not breathe vapor. Keep container closed. Do not take internally.

OTHER PRECAUTIONS:

Always obey hazard warnings and handle empty containers as if they contained material. Follow all MSDS/ label precautions even after container is emptied because it may retain product residues. Avoid prolonged or repeated breathing of vapor or spray mist. Use only in a well ventilated area. Keep out of the reach of children. Wash thoroughly after handling.

AWC [Architectural Waterproofing Corporation]

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