

MATERIAL SAFETY DATA SHEET

FINISH-COAT

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Umaco Inc.
60 Rear Newhall Street
Lowell, Ma. 01852

PRODUCT NAME: FINISH-COAT
GENERAL ID : A 100% ACRYLIC-BASED
SYNTHETIC STUCCO

Emergency Phone (Chemtrec) 1-800-424-9300
Informational Phone (Umaco) 1-978-453-8881
Date Prepared: 3/ 14 / 05

2. HAZARDOUS INGREDIENTS/ IDENTITY

OSHA HAZARDOUS COMPONENTS(29 CFR 1910.1200)

CAS #	Hazardous Components Ingredient	ACGIH TLV 's		OSHA PEL's		WT. %
		TWA	STEL	TWA	STEL	
013463-67-7	Ethylene Glycol			50ppm		
	Titanium Dioxide			5mg/m3		
	Ammonia					
	Inorganic Fillers			15mg/m3		

3. HEALTH HAZARDS IDENTIFICATION (ACUTE & CHRONIC)

Routes of entry: Inhalation: yes Skin: yes Ingestion: yes

ACUTE:

Inhalation: May cause nose and throat irritation. **Eyes:** May cause eye irritation. **Skin:** May cause skin irritation.

Ingestion: Harmful if swallowed.

CHRONIC: Prolonged or repeated exposure to ethylene glycol can cause kidney or liver damage.

Carcinogenicity: NTP: No IARC MONOGRAPHS No OSHA REGULATED No

4. EMERGENCY FIRST AID PROCEDURES

General: In all cases of doubt, or when symptoms persist, **seek immediate medical attention.**

Eyes: Flush with clean water for 15 minutes. If irritation persists **Seek immediate medical attention**

Skin: Remove clothing and wash skin with soap and water. Remove severely contaminated clothing and shoes and wash before reuse. If irritation persists **Seek immediate medical attention.**

Inhalation: Remove victim to fresh air away from vapors. Provide oxygen if needed. **Seek immediate medical attention .**

Ingestion: Dilute by drinking water. **Seek immediate medical attention.**

Note to Physician: Ethylene glycol can cause liver and kidney damage. If swallowed, careful evacuation of the stomach is advisable.

5. FIRE FIGHTING MEASURES

Flash point N/A

Flammable Limits LEL N/A

Method Used N/A

UEL N/A

Extinguishing Media: Regular foam, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode with appropriate turn out gear and chemical resistant protective equipment. (MESA/NIOSH Approved-Schedule 13)

Unusual Fire and Explosion Hazards: Material can splatter above 100 Deg. C/212 Deg. F. Polymer film can burn.

6. ACCIDENTAL RELEASE MEASURES

Contain spilled material with sand or earth. Absorb materials and place in a chemical container for proper disposal. Keep spills and cleaning runoffs out of sewers and any body of water.

7. HANDLING AND STORAGE

Keep containers tightly closed when not in use. Keep from freezing.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Provide sufficient ventilation to a.- keep TLV of the hazardous ingredients below limits specified in Section 2.

Respirator: If exposure limits are exceeded wear MSHA/NIOSH approved equipment. **Clothing:** As needed. **Eyes:** Safety glasses with side shields or a face shield. **Gloves:** Chemical resistant gloves.

9. PHYSICAL & CHEMICAL PROPERTIES

Boiling Point: variable **Vapor Pressure: (mmHG)** <1 **Vapor Density (Air=1)** > 1
Specific Gravity: >1 **Melting point:** None **(Butyl Acetate = 1)Evaporation Rate:** <1
Solubility in water- Dilutable **Appearance and Odor:** White, viscous paste, slight ammonia odor

10. STABILITY AND REACTIVITY

Stability : Unstable **Stable** Yes **Hazardous polymerization** **May occur** **May Not Occur** X
Conditions to Avoid: Temperatures above 350 Deg. F
Incompatibility: n/a
Hazardous Decomposition: n/a

11. TOXICOLOGICAL INFORMATION

No data

12. ECOLOGICAL INFORMATION

No data

13. DISPOSAL CONSIDERATIONS

Dispose of according to local, state and federal regulations.

14. TRANSPORTATION INFORMATION

Proper Shipping name:
Hazard Class: Not regulated **UN Number:** Not regulated **Packing Group:** Not regulated

15. REGULATIONS

This MSDS has been prepared in accordance with the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

SARA TITLE III (SUPERFUND AMENDMENTS and REAUTHORIZATION ACT) 313 REPORTABLE CHEMICALS:

All components of this product are listed on the TSCA Inventory or are excluded from listing requirements.

16. OTHER INFORMATION**SAFETY PHRASES:**

Read all instructions before use.

Keep containers closed when not in use.

For professional use only.

Keep container in a well ventilated place.

When using do not eat, drink or smoke.

Keep out of the reach of children.

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