

MATERIAL SAFETY DATA SHEET

S-775 GROUT LATEX ADMIXTURE

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME: S-775 GROUT LATEX ADMIXTURE

PRODUCT NUMBER: 57-00-9150

UPC NUMBER:

PREPARED BY: Safety Manager

DATE PREPARED: 4/5/00

LAST REVISION: 4/13/99

SYNONYMS: ACRYLIC LATEX POLYMER

UN NUMBER: Not Reg

N. AMER. EMER GUIDE #: N/R

HAZARD CLASS: Not Reg

PACKING GROUP: Not Reg

PROPER SHIPPING NAME:

Not Regulated

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	OSHA PEL	ACGIH TLV
WATER	7732-18-5		
ACRYLIC LATEX POLYMER			
BACTERICIDE	N/A	N/I	N/I
Defoamer	N/A		

3. HAZARDOUS IDENTIFICATION

EMERGENCY OVERVIEW: This material is not flammable or reactive; but should be stored in a dry area to preserve material.

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Can cause severe eye irritation

INHALATION: No hazard in normal industrial use.

INGESTION: No hazard in normal industrial use.

SKIN CONTACT: Prolonged exposure may cause skin irritation.

SIGNS AND SYMPTOMS OF EXPOSURE:

Irritation and/or difficulty breathing, irritation of eyes, skin, mouth and/or nasal passages, possible headache.

4. FIRST AID MEASURES

- EYE CONTACT:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.
- INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
- INGESTION:** Get medical attention immediately.
- SKIN CONTACT:** Wash affected area with soap and water. If irritation persists, get medical attention.

AGGRAVATED MEDICAL CONDITIONS:

Persons with a history of chronic respiratory or skin conditions may be at increased risk of inflammation of their condition from exposure to this product.

SUPPLEMENTAL HEALTH INFORMATION:

Ammonia sensitized individuals may experience dermatitis, difficulty breathing, or other symptoms from short contact periods.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

- FLASH POINT:** **FLASH POINT METHOD USED:** N/A
- AUTOIGNITION:** **LEL:** **UEL:**
- EXTINGUISHING MEDIA:**
Dry chemical, foam, Co2.

SPECIAL FIRE FIGHTING PROCEDURES:

The use of a positive pressure, SCBA is recommended for firefighters.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Liquid latex emulsion is not combustible. Dry resin is combustible and produces dense, black smoke.

COMBUSTION PRODUCTS:

Mixtures of carbon monoxide, carbon dioxide, and other hydrocarbons.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:

Wipe up small spills. Contain and absorb large spills. Dispose of in accordance with Federal, State, and Local regulations, in solids landfill where applicable.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep container closed when not in use. Protect from freezing. Under ideal conditions this product has a one year shelf life.

OTHER PRECAUTIONS:

N/A

8. EXPOSURE CONTROL/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Proper ventilation required. Wear an appropriate cartridge respirator when strong odor and poor ventilation are present.

VENTILATION:

Provide adequate ventilation.

PROTECTIVE GLOVES:

Impervious gloves and splash aprons recommended.

EYE PROTECTION:

Safety glasses with side shields (or goggles) as appropriate.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Where splashing is possible, wear protective apron

WORK / HYGENIC PRACTICES:

Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.

ENGINEERING CONTROLS:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

EXPOSURE GUIDELINES:

Not Available

9. PHYSICAL AND CHEMICAL PROPERTIES

SOLUABILITY IN WATER: Emulsion

APPEARANCE AND ODOR: Off white, milky liquid, slight odor.

BOILING POINT:	212 F	PERCENT VOLATILE:	70-90
VAPOR PRESSURE:	17.5	PH:	
EVAPORATION:	N/A	MOLECULAR WEIGHT:	
POUNDS PER GALLON:	8.5	VAPOR DENSITY:	.624 (AIR=1)
SPECIFIC GRAVITY:	1.05	OTHER PROPERTIES:	
MELTING POINT:			
FREEZING POINT:	32 F		

10. STABILITY AND REACTIVITY

STABLE: Stable

INCOMPATIBILITY:

Addition of chemicals may cause coagulation to occur.

HAZARDOUS DECOMPOSITION OR BY PRODUCTS:

Carbon dioxides, carbon monoxieds, and other hydrocarbons may be released.

HAZARDOUS POLYMERIZATION: Will Not Occur

11. TOXICOLOGY INFORMATION

N/A

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all Federal, State, and Local regulations.

14. TRANSPORTATION INFORMATION

DOT CLASSIFICATION: Not Regulated

UN NUMBER: Not Reg

PACKING: Not Reg

PROPER SHIPPING NAME: Not Regulated

HAZARD CLASS: Not Reg

GUIDE NUMBER: N/R

15. REGULATORY INFORMATION

No information available.

16. OTHER INFORMATON

HMS INFORMATION: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTIVE: C

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