



MATERIAL SAFETY DATA SHEET

(Revision: 08/04/2008)

1. Identification of the Substance/Preparation and of the Company/Undertaking.

- Product Type: Polyvinyl Acetate Emulsions
- Trade Name: **Armor Shine**



- Company: **Whip Mix Corporation**
361 Farmington Ave.
Louisville, Kentucky, USA 40217
Emergency Telephone Number: (502)-637-1451
Fax Number: (502) 634-4512

Transportation CHEMTREC 1(800) 424-9300 (U.S. and Canada)
Emergencies: International Calls: 1- 703-527-3887 (Collect calls accepted)

2. Hazard Identification.

- Mild respiratory tract irritant.
 - Mild skin irritant.
 - Swallowing this material may be harmful. If there is contact with the lungs lung inflammation and other lung injury may result.
- HMIS Rating: Health = 1, Flammability = 0, Other = 0

3. Composition/Information on Ingredients.

Substance	CAS	EINECS	Concentration, %	R	Symbol	S
Acrylate Copolymer	25067-01-0	None	25 – 35%	N/A		N/A
Vinyl Acetate Monomer	108-05-4	203-545-4	<0.3%	F, R11	 	S2, S16, 29, S33, S23
Water			50 – 75%	N/A		N/A

4. First-Aid Measures.

- If in eyes rinse eyes immediately with plenty of water
- If there is contact with skin remove contaminated clothing and wash affected area with soap and water.
- If inhaled move patient to fresh air. If breathing has stopped or is labored give assisted respiration (e.g. mouth-to-mouth). Prevent aspiration of vomit. Turn victims head to one side.
- If swallowed, call a physician immediately. Remove stomach contents by gastric suction.

5. Fire-Fighting Measures.

- No special procedures required. When burned water, carbon dioxide carbon monoxide and smoke may be given off. Product will burn only if water it contains is driven off.

6. Accidental Release Measures.

- Absorb liquid on vermiculite, floor absorbent or other absorbent material. Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Spilled product is very slippery. Use care to avoid falls. A film will form on drying. Prevent run-off to sewers, streams and other bodies of water.

7. Handling and Storage.

- Emptied container may retain product residues (vapor, liquid, and/or solid) all hazard precautions given in the data sheet must be observed. Keep away from oxidizers. Minimize contact with atmospheric air to prevent inoculation with microorganisms.

8. Exposure Controls/Personal Protection.

Exposure Limits:

Acrylate Copolymer
Water
Vinyl Acetate Monomer

OSHA-PEL

Not Established
Not Established
Not Established

ACGIH TLV, 2008

Not Established
Not Established
10 ppm - TWA

