

MATERIAL SAFETY DATA SHEET

ARMOR PLATE CONCRETE SEALER

Section 1 - Product

HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION EQUIPMENT
1	0	0	0
0 = minimal	0 = will not burn	0 = none	0 = not necessary
1 = slightly haz.	1 = FP>141F	1 = mild	1 = goggles
2 = hazardous	2 = FP=>73F=<141F	2 = strong	2 = goggles, gloves
3 = serious haz.	3 = FP<73F		3 = goggles, gloves, protective clothes
4 = severe haz.	4 = BP<95F		4 = goggles, gloves & respirator
	FP by PMCC		

Section 2 – Hazardous Ingredients

CHEMICAL NAME	CAS NUMBER	% Concentration Range	Hazard Ratings (TLV/PEL)
1-Phenoxypropan-2-ol	770-35-4	PROP	Not Est.

Section 3 – Health Hazard and First Aid

- Acute Health Effect None
- Chronic Health Effects None
- Carcinogen None
- Effects of Overexposure May cause skin and eye irritation. May be harmful if swallowed.

Primary Entry Routes:

- Skin & Eyes: Yes, Prolonged skin contact may produce slight irritation. Eye contact may be slightly irritating.
- Ingestion : Yes, May be harmful
- Inhalation: No

Emergency & First Aid Procedures:

- Skin: Wash effected area with soap & water. Get medical attention for persistent irritation.
- Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Seek medical attention if irritation persists.
- Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.

Section 4 – Physical & Chemical Characteristics

- Boiling Point (°F) 212
- Vapor Pressure To Water
- Vapor Density To Water
- Solubility in water Disperses
- Specific Gravity (H2O=1.0) 1.017
- Evaporation Rate To Water

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- Appearance White, Opaque Liquid
- Odour Characteristically Acrylic

Section 5 – Fire and Explosion Hazard

- Flash point (°F) None to boiling (TOC)
- Flammable Limits N/A
- Unusual Fire & Explosion Hazard Heated material may liberate toxic fumes. Wear self concentrated breathing apparatus.

Section 6 – Reactivity Data

- Stability Stable
- Conditions to Avoid None
- Incompatibility Avoid contact with strong acids and oxidizers
- Hazardous Decomposition Products Carbon Oxides and Acrylates
- Hazardous Polymerization Will not occur

Section 7 – Spill or Leak Procedures

- Steps to be taken if material is released or spilled: Recontainerize by mopping, wet vacuum, or using a suitable absorbent.
- Waste Disposal Method: Follow local, state, and federal regulations.

Section 8 – Special Protection Information

- Respiratory Protection Not required
- Ventilation Local
- Protective Gloves Not required
- Eye Protection Goggles or safety glasses with side shields
- Other protective equipment None

Section 9 – Special Precautions

- Precautions to be taken in handling and storage: Store between 40°F and 120°F. Keep from freezing.
- Other precautions: Keep out of reach of children. For professional use only.

Section 10 – Other Information

- N/A = Not Applicable
- Not Est. – Not Established
- PROP. – Proprietary
- PMCC = Pensky Martin Closed Cup
- Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all – inclusive of every conceivable circumstance.