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Material Safety Data Sheet
A-2250

PRODUCT INDENTIFICATION
A-2250 DEEP PENETRATING SEALANT

Emergency Telephone 1-800-424-9300

Hazard Rating

4 – Extreme	**Fire**	**0**
3 – High	**Health**	**1**
2 – Moderate	**Reactivity**	**0**
1 – Slight	**Special Hazard**	**0**
0 – Insignificant		

Chemical Identity Information

CHEMICAL COMPOSITION

TRADE NAME: Deep Penetrating Sealer (DPS)
USEFULNESS: Waterproofing for Concrete
COMPONENT: **DPS**

Chemical Name:	CAS NO.
Silicate	1344-09-8 (30%)
Water	7732-18-5 (70%)

Physical Data

Appearance:	Clear Liquid
Odor:	None
Boiling Point::	212°F
Specific Gravity:	1.134
Vapor Pressure:	Unknown
Solubility in Water:	Complete
PH (1% solution):	9.77

Fire and Explosion Data

Flash Point (Test Method):	Non-Flammable	Unusual Fire & Explosion Hazard:	None
Flammability or Explosive Limits:	Not Applicable	Special Firefighting Procedures:	None
Extinguishing Media:	Not Applicable		

Reactivity

Stability:	Stable	Conditions to Avoid:	None
Hazardous Decomposition Products:	None Known	Hazardous Polymerization:	Will not occur
Incompatible Materials:	Do not mix with other chemicals		

Health Hazard Data and First Aid Procedures

Contains no hazardous materials as defined by OSHA and ACGIH

ACGIH Threshold Limit Value:	Not established for mixture
Carcinogen – NPT Program:	No
Carcinogen – LARC Program:	No
Chronic Health Hazards:	None Known

Eyes:	May cause irritation and redness. Flush with cool, clean water for at least 15 minutes. If irritation persists, get medical attention.
Skin:	May cause redness. Flush with water, as above.
Ingestion:	Non-toxic, may cause gastro-intestinal problem. Do not induce vomiting. Dilute with large amounts of water and weak vinegar or orange juice. Get medical attention immediately.

Special Protection Information

Protective Gloves:	Rubber gloves recommended.
Eye Protection:	Safety goggles recommended.
Respiratory Protection:	None
Local Exhaust:	Good ventilation.

Spill or Leak Procedures

With small spills or leaks use absorbent material such as a sawdust, vermiculite or sand. Larger spills dilute with large amount of water, before flushing to a sewer or drain according to local, provincial or federal regulations.

Special Information

Keep container closed when not in use.
Store away from heat and do not freeze.
Keep out of reach of children.