

Safety Data Sheet

Product Identifier



SECTION 1. IDENTIFICATION

Product Identifier Seal-It Concrete Sealant
Other Means of None

Identification
Recommended Use Seal, preserve, water proof, cure, harden concrete
Restrictions on Use Temperature, eye glasses, glass
Initial Supplier Seal-It International Inc.
Identifier
Emergency Telephone Number (306) 979-5524

SECTION 2. HAZARD IDENTIFICATION

Classification NON-hazard
Label Elements
Other Hazards

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers

Notes Proprietary

SECTION 4. FIRST-AID MEASURES

Inhalation Move victim to fresh air
Skin Contact Flush thoroughly with water
Eye Contact Flush thoroughly with water
Ingestion Do not induce vomiting. Dilute with large amounts of water and weak vinegar or orange juice.
Most Important Symptoms and Effects, Acute and Delayed May cause skin and eye irritation.
Immediate Medical Attention and Special Treatment Flush thoroughly with water.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media Suitable Non-flammable
 Extinguishing Media Unsuitable Non-flammable
 Extinguishing Media Specific Hazards Arising from the Product N/A
 Special Protective Equipment and Precautions for Fire-Fighters N/A

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures Eye wash station and/or rinsing facilities, rubber or neoprene gloves, goggles.
 Methods for Containment and Cleaning Up Use absorbent material such as sawdust, vermiculite or sand. Dilute with large amounts of water. Dispose of, or flush to sewer or drain according to local and/or federal regulation.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling Close container when not in use.
 Conditions for Safe Storage Store away from heat, do not freeze, and keep away from children.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL

Notes Proprietary
 Appropriate Engineering Controls Use in ventilated area if possible.
 Individual Protection Measures
 Eye/Face Protection Goggles
 Skin Protection Rubber or neoprene gloves
 Respiratory Protection Use in ventilated area if possible

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear
Odour	None
Odour Threshold	N/A
pH	10.1
Melting Point and Freezing Point	110°C / 230°F and 0°C / 32°F
Initial Boiling Point and Boiling Range	N/A
Flash Point	N/A
Evaporation Rate	
Flammability (solid, gas)	Non-flammable
Upper and Lower Flammability or Explosive Limit	Non-flammable, non-explosive
Vapour Pressure	N/A
Vapour Density (air = 1)	N/A
Relative Density (water = 1)	1.08
Solubility in Water	Soluble in Water
Solubility in Other Liquids	
Partition Coefficient, n-Octanol / Water (Log Kow)	N/A
Auto-ignition Temperature	Non-flammable
Decomposition Temperature	N/A
Viscosity	N/A

SECTION 10. STABILITY AND REACTIVITY

Reactivity	No reactivity
Chemical Stability	Chemically stable
Possibility of Hazardous Reactions	None
Conditions to Avoid	Do not mix with other chemicals
Incompatible Materials	Do not mix with other chemicals
Hazardous Decomposition Products	None

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation Skin Contact Eye Contact Ingestion

Acute Toxicity

LC50 N/A
 LD50 (oral) N/A
 LD50 (dermal) N/A
 Notes

Skin Corrosion / Irritation May cause skin redness
 Serious Eye Damage / Irritation May cause eye redness and/or irritation
 STOT (Specific Target Organ Toxicity) - Single Exposure No evidence
 Aspiration Hazard No evidence
 STOT (Specific Target Organ Toxicity) - Repeated Exposure No evidence
 Respiratory and/or Skin Sensitization No evidence

Carcinogenicity No evidence

Chemical Name	IARC	ACGIH®	OSHA

Notes

Reproductive Toxicity

Development of Offspring No evidence
 Sexual Function and Fertility No evidence
 Effects on or via Lactation No evidence
 Germ Cell No evidence
 Mutagenicity
 Interactive Effects Not available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
 Persistence and Degradability
 Bio accumulative Potential
 Mobility in Soil
 Other Adverse Effects

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods Dispose of, or flush to sewer or drain according to local and/or federal regulation.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group

Special Precautions This product does not need to meet with Transport Canada Dangerous Goods regulations.

Environmental Hazards
Transport in Bulk
According to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

SECTION 16. OTHER INFORMATION

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