



# MATERIAL SAFETY DATA SHEET

Product Identifier:

**Prime Seal**

## SECTION 1 PRODUCT IDENTIFICATION AND USE

Product identification: <b>Prime Seal</b>			
PIN/ UN No: <b>N/AP</b>	MSDS Number: <b>3104</b>	Molecular Weight: <b>N/AP</b>	
Chemical Name: <b>N/AP</b>			
Chemical Family: <b>N/AP</b>		Chemical Formula: <b>N/AP</b>	
Pest Control Product (PCP #) : <b>N/AP</b>	Stock Number: <b>N/AP</b>	Product Group: <b>N/AP</b>	
Product Use: <b>Seal concrete / bonding</b>		Synonyms: <b>Sealer</b>	
WHMIS Classification: <b>D2b.</b>		Means of Classification: <b>Class. By Manufacturer</b>	
Manufacturers Name: <b>Insul-Mastic/Websen</b>		Suppliers Name: <b>Basalite Concrete Products Vancouver, ULC.</b>	
Street Address: <b>861 Derwent Way/Annacis Island</b>		Street Address: <b>1280 West 77<sup>th</sup> Avenue</b>	
City: <b>New Westminster</b>	Province: <b>BC</b>	City: <b>Vancouver</b>	Province: <b>BC</b>
Postal Code: <b>V3M 5R4</b>	Emergency Telephone No. <b>604 – 522 - 2811</b>	Postal Code: <b>V6P 3G8</b>	Emergency Telephone No. <b>604 – 269 – 2120</b>

## SECTION 2 HAZARDOUS INGREDIENTS

Hazardous Ingredients	% Ratio	CAS Number: PIN Number:	Test: Related Information:	Value:
<b>2-Butoxyethanol.</b>	<b>3 – 7 W/W</b>	<b>111-76-2</b>	<b>LD 50: 1746 mg/Kg. Oral, Rat. 35 mg/Kg. Dermal, Rabbit. LC 50: 1130 ppm. Rat.</b>	<b>25 ppm</b>

## SECTION 3 PHYSICAL DATA

Odour & Appearance: <b>Milky white liquid.</b>			
Physical State: <b>Liquid</b>		Odour Threshold: <b>Mild ammonium hydroxide odour.</b>	
Freezing Point (°C): <b>0° C</b>		Boiling Point (°C): <b>100° C</b>	
Vapour pressure (mm Hg): <b>As water.</b>	Vapour Density (Air=1): <b>Very low.</b>	Percent Volatile: <b>N/AP</b>	Evaporation Rate: <b>N/AP</b>
pH: <b>7 to 7.5</b>	Specific Gravity: <b>1.0</b>	Coef. Water/ Oil Distribution: <b>N/AP</b>	Percent Soluble: <b>Completely miscible.</b>



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### SECTION 4 FIRE AND EXPLOSION DATA

Flammability: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	If yes, under which conditions?	
Extinguishing Media: <b>As for surrounding fire.</b>		
Special Fire Fighting Procedures: <b>None</b>		
Unusual Fire and Explosion Hazards: <b>None</b>	Auto-Ignition temperature (°C): <b>N/AP</b>	
Flashpoint (°C) and method: <b>None</b>	Upper flammability limit (% by volume): <b>N/AP</b>	Lower flammability limit (% by volume): <b>N/AP</b>
Hazardous Combustion Products: <b>Dried film will produce toxic gasses on combustion.</b>		
Explosion data: Sensitivity to impact: <b>None</b>	Sensitivity to static discharge: <b>None</b>	

### SECTION 5 REACTIVITY DATA

Chemical stability: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	If no, under which conditions?	
Incompatibility with other substances: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	If so, which ones?	
Reactivity, and under what conditions: <b>Not reactive.</b>		
Hazardous decomposition products: <b>Dried film will produce toxic gasses on combustion.</b>		

### SECTION 6 TOXICOLOGICAL PROPERTIES

Route of Entry: Skin Contact <input checked="" type="checkbox"/>	Skin Absorption: <input checked="" type="checkbox"/>	Eye Contact: <input checked="" type="checkbox"/>	Inhalation: <input checked="" type="checkbox"/>	Ingestion: <input checked="" type="checkbox"/>
Effects of acute exposure to product: <b>Skin contact: This material may cause skin irritation or rash upon prolonged or repeated contact. Skin absorption: See above. Eye contact: This material may be an eye irritant. Inhalation: Excessive exposure to vapours or spray mists may cause irritation of eyes, nose and throat. Ingestion: May cause irritation of the throat and may cause stomach distress.</b>				
Effects of chronic exposure to product: <b>See above.</b>				
Exposure Limits: <b>N/AP</b>				
TWA:				



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Other:		
STEL:		
C:		
OSHA PEL:		
ACGIH TLV:		
Carcinogen by NTP: <b>N/AP</b>	Carcinogen by IARC: <b>N/AP</b>	OSHA Controlled: <b>N/AP</b>
Irritancy: <b>See above</b>		
Sensitization: <b>See above</b>		
Carcinogenicity: <b>N/AP</b>		
Teratogenicity: <b>N/AP</b>	Reproductive Toxicity: <b>N/AP</b>	
Mutagenicity: <b>N/AP</b>	Synergistic Products: <b>N/AP</b>	
Medical Conditions Aggravated by Exposure: <b>N/AP</b>		

### SECTION 7 PREVENTATIVE MEASURES

Personal Protective Equipment:		
Gloves (specify): <b>Chemical resistant nitrile, neoprene or rubber gloves are recommend.</b>	Respirator (specify) <b>May not be required during normal use and handling. The need for respiratory protection should be evaluated if this material is sprayed or heated in poorly ventilated areas.</b>	Eye (specify) <b>Recommended. Eye wash station and safety shower should be available.</b>
Footwear (specify): <b>N/AP</b>	Clothing (specify) <b>Wear clothing which prevents skin contact.</b>	Other (specify) <b>Ventilation: General ventilation is recommended during normal use. Local ventilation may be required if product is sprayed.</b>
Engineering controls: <b>N/AV</b>		
Leak & Spill Procedures: <b>Clean up with water before allowing to dry. Sodium chloride may be sprinkled on the spill which coagulates the latex and facilitates cleaning with water. Place coagulated waste in a disposal closed container. Wear protective equipment during clean up.</b>		
Waste Disposal: <b>At this time, this material or its containers would not be considered hazardous wastes as defined under the Federal RCRA regulations (40 CFR 261) if discarded. Ensure that the material or its containers are disposed of in an approved facility in according to all Government regulations.</b>		
Handling Procedures and Equipment: <b>Avoid prolonged or repeated inhalation of vapours or sprayed mists. Avoid prolonged or repeated skin contact.</b>		
Storage Requirements: <b>See above</b>		
Special Shipping Information: <b>Not regulated.</b>		



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## SECTION 8 FIRST AID MEASURES

Specific Measures: **Eye contact:** Flush eyes with plenty of water for 5 minutes. If irritation persists contact a physician.

**Skin contact:** Wash well with plenty of soap and water. If irritation develops contact a physician.

**Ingestion:** If ingested, call a physician at once.

**Routes of entry:** Inhalation of vapours especially if sprayed or heated.

## SECTION 9 PREPARATION DATE OF MSDS

Prepared By: (Group, Department, Etc.)

Rocky D. Pantiluk, A.Sc.T.

Basalite Concrete Products Vancouver, ULC.

1280 West 77<sup>th</sup> Avenue

Vancouver, BC V6P 3G8

Phone Number:

604 – 269 – 2120

Date: 09 / 03 / 05

(yr / mm / dd)

Workplace MSDS Transcribed by:

Laura Voci

Basalite Concrete Products Vancouver, ULC.

1280 West 77<sup>th</sup> Avenue

Vancouver, BC V6P 3G8

Phone Number:

604 – 269 – 2120

Date: 09 / 03 / 05

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The information in the MSDS is believed to be accurate at the time of preparation, but no guarantees are given.