



# MATERIAL SAFETY DATA SHEET

<b>PRODUCT NAME:</b>	SEAL-KRETE Clear Seal	<b>DATE:</b>	September 29, 2010
<b>PRODUCT NUMBER:</b>	365001, 365005		

## SECTION 4 - FIRST AID MEASURES

**INHALATION:**  
 In the unusual event of lung irritation, (coughing, wheezing or breathing difficulty), remove from exposure area to fresh air immediately. If breathing has stopped, immediately perform artificial respiration.

**EYES:**  
 Remove contact lenses, then wash for 15-20 minutes with cool or lukewarm water, lifting upper and lower eyelids occasionally. Seek medical attention for severe/persistent irritation, or if conjunctivitis appears.

**SKIN:**  
 Wash off immediately with soap and water; seek medical care in the unusual event of rashes or irritation.

**INGESTION:**  
 Do not induce vomiting. Obtain medical attention immediately

## SECTION 5 - FIRE FIGHTING MEASURES

**GENERAL HAZARDS:**  
 Product is not combustible under normal conditions.

**EXTINGUISHING MEDIA:**  
 As appropriate to fight surrounding fire. Foams, water stream/fog, dry powders, and carbon dioxide may be used.

**FIRE FIGHTING PROCEDURES:**  
 As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**  
 None.

**HAZARDOUS COMBUSTION PRODUCTS:**  
 Carbon Oxides, Nitrogen Oxides - Carbon monoxide is the major hazardous combustion product.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**  
 For small spills, simply wipe up product with paper towel and discard into approved container, then rinse area with water. For large spills, dike and absorb spill with inert material (sand, ash etc.) Do not wash large quantities of material into drains or bodies of water.

## SECTION 7 - HANDLING AND STORAGE

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**  
 Avoid sustained contact with skin and all contact with eyes. Keep containers tightly closed in a dry, cool and well-ventilated place. It is recommended that gloves be worn during use of product.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

HAZARDOUS COMPONENTS	NIOSH				ACGIH		OSHA	
	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3	TLV/TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3
Contains no hazardous components in reportable quantities under OSHA/ANSI/WHMIS.								

**PERSONAL PROTECTION**

**RESPIRATORY PROTECTION:**  
 Not generally required.

**PROTECTIVE GLOVES:**  
 Latex, nitrile or neoprene gloves are acceptable if gloves are to be worn.

**EYE PROTECTION:**  
 Safety glasses with side shields or safety goggles are required as good laboratory practice.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:**  
 Eyewash facilities should be readily available; portable eyewashes containing bacteria-free solutions are acceptable.

**WORK / HYGIENIC PRACTICES:**  
 Wash thoroughly with soap and water after handling this product, and before eating, drinking, using the restroom, or smoking.

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<b>SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES</b>			
APPEARANCE AND ODOR Clear liquid with slight ammonia and acrylic odor.		VAPOR PRESSURE NR	
pH 8.5		SPECIFIC GRAVITY (WATER = 1) 1.01 (8.45 lbs/gal)	
MELTING POINT Not known		SOLUBILITY IN WATER Miscible	
FLASH POINT >100°C / 212°F		VISCOSITY 1500 cps	
FLAMMABLE LIMITS <b>None</b> LEL: None UEL: None		VAPOR DENSITY (AIR = 1) Similar to water	
AUTOIGNITION TEMPERATURE >100°C / 212°F		EVAPORATION RATE (WATER = 1) Slightly more than water	
VOLATILE ORGANIC COMPOUND (VOC) INFORMATION 32 grams/liter. NOTES: None.			
<b>SECTION 10 - STABILITY AND REACTIVITY</b>			
STABILITY Stable under normal conditions of use.		CONDITIONS TO AVOID: Temperature extremes, strong acids and bases	
INCOMPATIBILITY (MATERIALS TO AVOID): Strong acids and bases			
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon Oxides, Nitrogen Oxides under fire conditions only			
HAZARDOUS POLYMERIZATION: Can occur under limited conditions.		CONDITIONS TO AVOID: Temperature extremes may cause unwanted polymerization.	
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>			
Hazardous Components	CAS # EINECS #	LD50 of Ingredient (Specify Species and Route)	LC50 of Ingredient (Specify Species)
<b>Contains no hazardous components in reportable quantities under OSHA/ANSI/WHMIS.</b>			
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>			
Do not allow undiluted and/or large quantities of product to enter sewage systems or reach ground water or bodies of water.			
<b>SECTION 13 - DISPOSAL CONSIDERATIONS</b>			
WASTE DISPOSAL METHOD: This product may be safely incinerated or landfilled; dispose of in accordance with Local, State, and Federal Regulations. Refer to "40 CFR Protection of Environment Parts 260 - 299" for complete waste disposal regulations.			
<b>SECTION 14 - TRANSPORT INFORMATION</b>			
PROPER SHIPPING NAME: <b>Not Regulated for Transport</b>			
DOT HAZARD CLASS / Pack Group: <b>None</b>		IATA HAZARD CLASS / Pack Group: <b>None</b>	
REFERENCE: <b>49CFR170-177</b>		IMDG HAZARD CLASS: <b>None</b>	
UN / NA IDENTIFICATION NUMBER: <b>None</b>		Australian Dangerous Goods Code: <b>None</b>	
LABEL: <b>None</b>		Hazard Identification Number (HIN): <b>None</b>	
HAZARD SYMBOLS: <b>None</b>		ERMA Registration (NZ):	
Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.			
<b>SECTION 15 - REGULATORY INFORMATION</b>			
TSCA (USA - Toxic Substance Control Act):		<b>Components are listed under Section 8(b).</b>	
SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):			
Acute Health: <b>NO</b>		Chronic Health: <b>NO</b>	
Fire: <b>NO</b>		Sudden Release of Pressure: <b>NO</b>	
Reactive: <b>NO</b>			
<b>SARA 313 REPORTABLE INGREDIENTS: None reportable.</b>			
CERCLA (USA - Comprehensive Response Compensation and Liability Act):		<b>No RQ under CERCLA.</b>	
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986:		<b>None listed.</b>	
State Right To Know Lists: <b>All components are below the de minimus reporting requirements.</b>			

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## SECTION 15 - REGULATORY INFORMATION Continued

CPR (Canadian Controlled Products Regulations): **This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. WHMIS Classifications: None.**

IDL (Canadian Ingredient Disclosure List): **None listed on IDL.**

DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List): **Listed on DSL.**

WGK Water Quality Index: **NA**

## SECTION 16 - OTHER INFORMATION

### Legend:

ACGIH American Congress of Government Industrial Hygienists  
CAS Chemical Abstracts Service  
EINECS European Inventory of Existing Commercial Chemical Substances  
HMIS Hazardous Materials Identification System  
IARC International Agency for Research on Cancer  
NA Not Available ND Not Determined  
NE Not Established NR Not Reported  
NIOSH National Institute for Occupational Safety and Health  
NTP National Toxicology Program  
OSHA Occupational Safety and Health Administration

### REVISION SUMMARY:

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The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.