Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. This Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)	
Eco-Krete Part C	

Section I

Pyramid Cement Products Inc.	Emergency Telephone Number CHEMTREC (800) 424-9300
9724 Industrial Dr Pineville, NC 28134	Telephone Number for Information (704) 373 - 2529
	Date Prepared: 05/01/09
	Signature of Preparer (optional)

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;	OSHA PEL	ACGIH	Other Limits	CAS Number
Common Name(s))		TLV	Recommended	
Tri-Calcium Silicate; Di-Calcium Silicate	15mg/m ³	10mg/m ³ 2mg/m ³	Total Dust	12168-85-3
Portland Cement	5mg/m ³	Zilig/ili	Respirable dust	10034-77-2
Crystalline Silica; (Quartz)	10mg/m ³	.05mg/m ³	Total Dust	14808-60-7
Silica Sand			Respirable	
			dust	
Calcium Hydroxide (hydrated lime)	10mg/m ³	5mg/m ³	Total Dust	1305-78-8
			Resperable	
			dust	

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: Partial			
Appearance and Odor: White Power	er		

Section IV - Fire and Explosion Hazard Data $\,$

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A
Extinguishing Media: N/A			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazards: None			

Section V - Reactivity Data

Stability:	Unstable		Conditions to Avoid
	Stable - X		Mixing with water will result in the mass hardening
Incompatibility (Materi	als to Avoid): Strong acids wil	l generate CO2	•
Hazardous Decomposit	ion or Byproducts:		
Hazardous Polymerization	May Occur		Conditions to Avoid
Torymerization	Will Not Occur - X		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? - Remove to	Skin? - Material is caustic.	Ingestion? - Do not induce
	fresh air. Seek medical	Wash skin with cool water	vomiting. If conscious, drink
	attention if coughing or	and pH-neutral soap. Seek	plenty of water and call a
	other symptoms do not	medical attention in cases of	physician immediately
	subside.	prolonged exposure.	

	NTP? - No	IARC Monographs? - No	o OSHA Regulated? - No
Signs and Symptoms of Exposu	ıre: Skin irritation and cou		
Medical Conditions			
Generally Aggravated by Expo	sure: Skin allergy may oc	cur in sensitive individuals	
Emergency and First Aid Proced	dures: see above		
ection VII - Precautions	0		
Steps to Be Taken in Case Mate contact with skin.	erial is Released or Spille	ed: Collect dry material using a sco	op. Avoid inhalation of dust and
Waste Disposal Method: Do no federal regulations.	ot flush down drain. Allow	w to dry before disposal. Dispose ac	ccording to local, state and
	dling and Storing: Wear a	appropriate clothing and OSHA app	proved dust mask for fine
particulates. Keep dry.			
Other Precautions:			
Sastian VIII Cantual Ma			
ection VIII - Control Me	Type): OSHA approved of	lust mask.	
Respiratory Protection (Specify			
	fined Local Exhau	st - N/A	pecial - N/A
Respiratory Protection (Specify Ventilation: Avoid use in con	8		pecial - N/A ther - N/A
Respiratory Protection (Specify Ventilation: Avoid use in con	Mechanical	,	ther - N/A
Respiratory Protection (Specify Ventilation: Avoid use in con areas.	Mechanical	(General) - N/A Of Eye Protection - Recomm	ther - N/A
Respiratory Protection (Specify Ventilation: Avoid use in con areas. Protective Gloves - Recommend	Mechanical ded	Eye Protection - Recommon not rely on barrier creams.	ther - N/A

Section X - Ecological

Ecotoxicity: No recognized unusual toxicicty to flora or fauna..

Section XI - Transportation

This product is not subject to D.O.T. Regulations

DISCLAIMER

The information and recommendations contained in this MSDS have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws