

MATERIAL SAFETY DATA SHEET



Section 1: Product and Company Identification

Concrete Polishing Solutions
 184 Cedar Place
 Norris, TN 37828
 Phone: (865) 494-8200
 Toll Free: (877) 472-8200

Product Name:	PC Degreaser
Product Description:	Proprietary Blend of Natural Biodegradable Solvents, Phosphates Silicates and Detergents
Preparation/Revision Date:	January 2006

NFPA Hazard Ratings:	Health - 1	Special Hazard Warning -
none----> extreme	Fire - 1	Personal Protection -
0----->4	Reactivity - 0	

Section 2: Hazardous Ingredients

Principal Hazardous Compound	Percent	CAS No	TLV	Other
2 - Butoxyethanol	0 - 8%	111-76-2	25	N/A
4 - Isopropenyl-1-methylcyclohexene	0 - 6%	5989-27-5	Not Listed	N/A

Section 3: Physical and Chemical Properties

Appearance and Odor:	Green, Citrus Odor	Vapor Density (Air=1):	N/A
Specific Gravity (Water=1):	1.04	Evaporation Rate (Water=1):	N/A
Solubility in Water:	Complete	Physical State:	Liquid
pH:	11 -12.3	Volatile Organic Compounds:	Not Listed
Boiling Point:	210° F	Percent Volatile by Volume:	N/A

Section 4: Fire and Explosion Hazard Data

Flammability Class:	Combustible Liquid	LEL:	Not Listed	UEL:	Not Listed
Extinguishing Media:	Fight source of fire with water spray, carbon dioxide, foam or dry chemicals as required by surrounding fire.				
Special Fire Fighting Procedures:	None are expected to be required. If this material is involved in a fire, NIOSH approved self contained respiratory should be worn.				
Unusual Fire & Explosion Hazards:	Dry chemical extinguishers may cause excessive foaming.				
Flash Point:	135° F - 138° F				

Section 5: Health Hazard Data

Permissible Exposure Level:	Not Established
Effects of Overexposure:	Primary Routes of Entry: (X) Skin Contact (X) Eye Contact () Inhalation (X) Ingestion
	Signs and Symptoms of Exposure: ACUTE: Mild to severe irritant to tissues CHRONIC: Redness and dry skin as normally expected from strong cleaners. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Causes eye burns on contact CARCINOGENICITY: () OSHA () NTP () IARC

Section 6: First Aid

Inhalation:	Remove from further exposure to mists and sprays. Consult physician if symptoms persist.
Skin Contact:	Remove contaminated clothing and wash contaminated areas with plenty of water for 15 minutes.
Eye Contact:	Flush eyes immediately with large quantities of water for 15 minutes, lifting the eyelids occasionally. Get medical attention.
Ingestion:	Give vinegar or orange juice copiously; follow with olive oil. Consult physician if symptoms persist.