

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 HD
Product Description:	Proprietary Blend of Solvents, and Special Detergents
Chemical Family:	Monoterpene Hydrocarbons
Preparation/Revision Date:	January 2006

NFPA Hazard Ratings:	Health - 1	Special Hazard Warning -
none----> extreme	Fire - 2	Personal Protection -
0----->4	Reactivity - 0	

Section 2: Hazardous Ingredients

Principal Hazardous Compound	Percent	CAS No	TLV	Other
4 - Isopropenyl-1-methylcyclohexene	90%	5989-27-5	Not Listed	N/A

Section 3: Physical and Chemical Properties

Appearance and Odor:	Clear, Citrus Odor	Vapor Density (Air=1):	N/A
Specific Gravity (Water=1):	0.85	Evaporation Rate (Water=1):	N/A
Solubility in Water:	10%	Physical State:	Liquid
pH:	N/A	Volatile Organic Compounds:	Not Listed
Boiling Point:	> 175° C	Percent Volatile by Volume:	> 90 %
Wt. per Gallon:	7.1 lb	Emulsifiability in Water:	Complete

Section 4: Fire and Explosion Hazard Data

Flammability Class:	Combustible Liquid	LEL:	Not Listed	UEL:	Not Listed
Extinguishing Media:	Dry Chemical, carbon dioxide, or chemical foam.				
Special Fire Fighting Procedures:	Closed containers exposed to heat but not burning could be suitably cooled with water. If this material is involved in a fire, NIOSH approved self contained respiratory should be worn.				
Unusual Fire & Explosion Hazards:	None Known				
Flash Point:	Approximately 130° 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: None Known CHRONIC: Mild to irritant to skin and mucus membranes. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Listed CARCINOGENICITY: () OSHA () NTP () IARC

Section 6: First Aid

Inhalation:	Remove from further exposure to mists and sprays. Consult physician if symptoms persist. Support respiration if needed.
Skin Contact:	Remove contaminated clothing and wash contaminated areas with plenty of soap and 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:	Do not induce vomiting. Keep victim's head below hips to prevent aspiration. Consult physician if symptoms persist.