

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 Soap Plus
Product Description:	Proprietary Blend of Chelating Agents, and Special Detergents
Preparation/Revision Date:	January 2006

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

Section 2: Hazardous Ingredients

Principal Hazardous Compound	Percent	CAS No	TLV	Other
None				

Section 3: Physical and Chemical Properties

Appearance and Odor:	Red, Sassafras Odor	Vapor Density (Air=1):	N/A
Specific Gravity (Water=1):	1.025	Evaporation Rate (Water=1):	N/A
Solubility in Water:	Complete	Physical State:	Liquid
pH:	7.9	Volatile Organic Compounds:	Not Listed
Boiling Point:	> 210° F	Percent Volatile by Volume:	Not Volatile
Wt. per Gallon:	8.55 lb	Emulsifiability in Water:	Complete

Section 4: Fire and Explosion Hazard Data

Flammability Class:	Non Combustible	LEL:	Not Listed	UEL:	Not Listed
Extinguishing Media:	Dry chemical, carbon dioxide, or chemical foam.				
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:	Thermal decomposition emits toxic fumes of oxides of Sulfur.				
Flash Point:	N/A				

### 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.
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.

### Section 7: Reactivity Data

Stability:	Stable
Incompatibility:	Highly concentrated chlorine liquids or powders
Conditions to Avoid:	None
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will Not Occur

### Section 8: Spill or Leak Procedures

**Steps to Be Taken in Case Material is Released or Spilled:**No special techniques, regular housekeeping procedures adequate, where desirable flush area with water.

**Waste Disposal Method:** Dispose of waste in accordance with Federal, State, and local ordinances.

### Section 9: Special Protection Information

Respiratory Protection:	Not required under normal use conditions. Use NIOSH/MSHA approved respirators where dust or mist may be generated.
Ventilation:	None
Protective Gloves:	None
Eye Protection:	None
Other Protective Equipment:	None

### Section 10: Special Precautions

**Precautions to Be Taken in Handling and Storing:**Empty containers should be reconditioned by certified firms. Disposal of empty containers should be in accordance with applicable laws and regulations. Store in a cool, dry place. Keep container closed. Keep out of reach of children.

**Other Precautions:** The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees,

or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.