

120085

MATERIAL SAFETY DATA SHEET

(PREPARED ACCORDING TO 29 CFR 1910, 1200)

SECTION 1 PRODUCT IDENTIFICATION			
Product Trade Name: Friction™ Floor Treatment Product			Date: 01/14/2008
Distributor: GranQuartz		Product: Tile Cleaner	
Address: PO Box 2206, Tucker GA 30085		Emergency Response # 800-255-3924	
Phone: 866-639-0960		Fax: 859-493-0705	
SECTION 2 INGREDIENTS			
CHEMICAL NAME / COMMON NAME	CAS NO.	%	TLV (Source)
Proprietary Blend	Blend		N/A
These elements are reportable under section 313 of the Superfund Amendments & Reauthorization Act. Other ingredients in this product are: Less than 1% by weight or less than 0.01% for carcinogens. Not hazardous - Declared secret - 100% Biodegradable			
SECTION 3 - PHYSICAL DATA			
Boiling point (°F): 212	Specific Gravity (H2O = 1.0): 1.047	pH Concentrate: 12.25 ± 0.5	
Vapor Pressure (mm Hg): Nonvolatile	Evaporation Rate (vs. H2O): N/A	pH (@ 2oz / gallon): 9.5 ± 0.5	
Vapor Density (Air = 1): Nonvolatile	Appearance and Odor: Amber Liquid & Sassafras		
Solubility in Water: <input checked="" type="checkbox"/> Complete	Insoluble	Emulsifiable (or Dispersible)	Slight (or Partial)
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.): °F X None to Boiling	Flammable Limits: <input type="checkbox"/> Upper <input type="checkbox"/> Lower		
Extinguishing Media: Water spray, GO2, alcohol foam			
Special Firefighting Procedures: Use NIOSH/MSHA approved self-contained breathing apparatus in areas where this material is involved in a fire. Non-flammable			
Unusual Fire and explosion Hazards: N/A			
SECTION 5 - REACTIVITY DATA			
Stability: Stable	Incompatibility: N/A		
Hazardous Decomposition Products: N/A	Conditions Contributing to Hazardous Polymerization: None		
SECTION 6 - HEALTH HAZARD DATA			
Primary Routes of Exposure: X Eye	X Skin	X Oral	X Inhalation Other:
Signs and symptoms of Over exposure (Acute): Prolonged or repeated contact of concentrated or diluted product with skin and or eyes may cause irritation and reddening. Ingestion may cause nausea, vomiting, diarrhea and mucosal irritation.			
Signs and Symptoms of Overexposure (Chronic): Mist could irritate eyes			
Toxicity Data: Non-toxic			
Carcinogen or Suspect Carcinogen Ingredients:	OSHA	X NONE	
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES			
Eyes: Flush with water for at least 15 minutes and call physician.			
Skin: Wash affected areas with large amounts of soap and water. If irritation persists consult a physician.			
Ingestion: Do not induce vomiting. Dilute by drinking water. Call a physician.			
Inhalation: None necessary			
SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection: NIOSH/MSHA approved organic vapor respirator as needed		Protective Gloves: Rubber	
Ventilation Requirements: Use local ventilation when spray or mist of concentrate may be generated		Eye Protection: Safety Glasses / Goggles	
Other Protective Clothing: Normal work clothing covering arms and legs. Rubber Apron Boots			
SECTION 9 - SPILL OR LEAK PROCEDURES			
Steps to be Taken if Released or Spilled: Flush small amount to sewer with water. Large spills should be flushed slowly to sewer or evaporation area			
Waste Disposal Methods: Dispose of in an approved waste facility according to Federal, State and Local regulations.			
SECTION 10 - STORAGE AND HANDLING INFORMATION			
Precautions to be taken in Handling and Storage: Wash hands thoroughly with soap and water after use. Avoid contact with eyes. Keep containers tightly closed			
The health hazards given on the Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.			

HMIS HAZARD RATING	HMIS INDEX
HEALTH (1)	0- LEAST
FLAMMABILITY (0)	1- SLIGHT
REACTIVITY (0)	2- MODERATE
PERSONAL PROTECTION (0)	3- SERIOUS
	4- SEVERE

B - EYE AND SKIN PROTECTION