

EXTREN	® 500
Product	Name

Fiberglass reinforced plastic

Chemical Name or Synonym

MATERIAL SAFETY DATA SHEET

Stability:

Unstable

Conditions to Avoid: None

SECTION 1 Manufacturer's Name: Strongwell Corporation-Bristol Division Emergency Telephone No.: <u>276-645-8000</u> Other Information: Address: 400 Commonwealth Avenue NA Bristol, Virginia 24201 City, State and Zip: John E. Barker Person Responsible for Preparation: Date Prepared: 12-3-12 **SECTION 2** ACGIH Other Exposure Hazardous Component(s) (chemical & common name(s) OSHA CAS This product meets the definition of "article" under "29CFR1910-1200 (c) October, 1989 - A manufacturer item: I. Which is formed to a specific shape or design during manufacture; II. Which has end function(s) dependent in whole or part upon its shape or design during end use and III. Which does not release or otherwise result in exposure to a hazardous chemical under normal conditions of use. It is therefore not considered a hazardous material. Warning: The grinding, drilling, sanding or other mechanical working of this product may generate dusts that could form combustible (explosive) dust-air mixtures. SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTIS Boiling Point: NA Specific Gravity (H20=1): ___1.61-2.0___ Vapor Pressure(mm Hg): NA Solubility in Water: Vapor Density (Air=1): NA NA Reactivity in Water: NA Appearance & Odor: NA Melting Point: NA **SECTION 4 – FIRE & EXPLOSION DATA** Flash Point: NA Method Used: NA Flammable Limits in Air % by Volume: UEL Upper: ____ Auto-Ignition Temperature: 800° + F LEL Lower: NA NA Extinguisher Media: Dry Chemical, CO₂, Water or Foam Special Fire Fighting Procedures: Use Self-Contained breathing apparatus (SCBA) Unusual Fire and Explosion Hazards: <u>Heavy Smoke</u> SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

Incompatibi	Stable Stable None			
Hazardous I	Decomposition Products: Carbon Monoxide and other unidentified organic compounds	į		
Hazardous I	Polymerization: May Occur Conditions to Avoid: None			
	Will not Occur ⊠			
SECTION (6 – HEALTH HAZARDS			
1. Acute:	<u>Eye or skin irritation from dust</u> 2. Chronic: <u>None</u>			
	mptoms of Exposure: NA			
	nditions Generally Aggravated by Exposure: NA			
	isted as Carcinogen or potential Carcinogen: NA			
	oxicology: Yes □ I.A.R.C. Yes □ OSH.	A: Yes		
	No ⊠ Monographs: No ⊠	No		
Emergency	& First Aid Procedures: Flush eyes with water and wash skin with soap and water			
Routes	Inhalation: Irritation from inhalation of dust. Remove to fresh air			
of	2. Eyes: Flush eyes with water, consult physician if irritation persists			
Entry	3. Skin: Mild irritation from exposure to dust, wash skin with soap and water			
	4. Ingestion: NA			
SECTION 7	7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES			
Precautions	s to be taken in Handling & Storage: None			
Other Preca	autions: NA			
Steps to be taken in case Material is Released or Spilled: NA				
Waste Disposal Methods (consult federal, state & local regulations): Considered a solid waste; not toxic by TCLP				
	guidelines.			
SECTION 8	8 – SPECIAL PROTECTION INFORMATION/CONTROL MEASURES			
_				
	/ Protection (Specific Type): <u>Use NIOSH approved dust respirator when cutting, grinding</u>			
	: <u>Yes</u> Local Exhaust <u>: Yes</u> Mechanical (general): <u>Yes</u>	Speci <u>al</u>	: NA	
Protective Gloves: Leather Gloves Eye Protection: Safety glasses				
Other Protective Clothing or Equipment: Long pants and long sleeve shirts West-Whysicalis Prostices - Change west-clothing parts and long sleeve shirts				
Work/Hygie	enic Practices: Change work clothing regularly if exposed to dust			

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown or does not apply, so indicate.