

<u>EXTREN ® 625</u>
Product Name

Fiberglass reinforced plastic

## **MATERIAL SAFETY DATA SHEET**

**Chemical Name or Synonym** 

SECTION 1		
Manufacturer's Name: Strongwell Corporation-Bristol Division Emergency Telephone No.: <u>276-645-8000</u>		
Address: 400 Commonwealth Avenue Other Information: NA		
City, State and Zip: Bristol, Virginia 24201		
Person Responsible for Preparation: John E. Barker Date Prepared: 12-3-12		
SECTION 2		
Hazardous Component(s) (chemical & common name(s) OSHA ACGIH Other Exposure % 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 Vapor Density (Air=1): NA Solubility in Water: 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: NA  LEL Lower: NA UEL Upper: NA Auto-Ignition Temperature: 800° + F  Extinguisher Media: Dry Chemical, CO <sub>2</sub> , Water or Foam  Special Fire Fighting Procedures: Use Self-Contained breathing apparatus (SCBA)		

Unusual Fire and Explosion Hazards: Heavy Smoke		
SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)		
Stability: Unstable □ Conditions to Avoid; None  Stable ⊠ Incompatibility (Materials to Avoid): None  Hazardous Decomposition Products: Carbon Monoxide and other unidentified organic compounds  Hazardous Polymerization: May Occur □ Conditions to Avoid: None  Will not Occur ⊠		
SECTION 6 – HEALTH HAZARDS		
1. Acute: Eye or skin irritation from dust  2. Chronic: None  Signs & Symptoms of Exposure: NA  Medical Conditions Generally Aggravated by Exposure: NA  Chemical Listed as Carcinogen or potential Carcinogen: NA		
National Toxicology: Yes □ I.A.R.C. Yes □ OSHA: Yes □		
No ⊠ Monographs: No ⊠ No ⊠  Emergency & First Aid Procedures: Flush eyes with water and wash skin with soap and water		
Routes 1. 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 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES		
Precautions to be taken in Handling & Storage: None  Other Precautions: 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 – SPECIAL PROTECTION INFORMATION/CONTROL MEASURES		
Respiratory Protection (Specific Type): <u>Use NIOSH approved dust respirator when cutting, grinding or drilling</u> Ventilation: <u>Yes</u> Local Exhaust: <u>Yes</u> Mechanical (general): <u>Yes</u> Special: <u>NA</u> Protective Gloves: <u>Leather Gloves</u> Eye Protection: Safety glasses  Other Protective Clothing or Equipment: <u>Long pants and long sleeve shirts</u> Work/Hygienic 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.