

SHEET PIL	ING
Product Na	ame

Fiberglass reinforced plastic

## **MATERIAL SAFETY DATA SHEET**

**Chemical Name or Synonym** 

SECTION 1
Manufacturer's Name: Strongwell Corporation-Bristol Division Emergency Telephone No.: 276-645-8000
Address: 400 Commonwealth Avenue Other Information: NA
City, State and Zip: Bristol, Virginia 24201
Person Responsible for Preparation: John E. Barker Date Prepared: 06/24/13
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: <u>Eye or skin irritation from dust</u> 2. Chronic: <u>None</u>		
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): Use NIOSH approved dust respirator when cutting, grinding or drilling		
Ventilation: Yes Local Exhaust: Yes Mechanical (general): Yes Special: NA		
Protective Gloves: Leather Gloves Eye Protection: Safety glasses		
Other Protective Clothing or Equipment: Long pants and long sleeve shirts		
Work/Hygienic Practices: Change work clothing regularly if exposed to dust		
IMPORTANT		

IMPORTANT

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