

<u>Safdeck</u>
Product Name

Fiberglass reinforced plastic

Chemical Name or Synonym

## **MATERIAL SAFETY DATA SHEET**

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.		
Compactible (orphesive) dust dir 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 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: <u>Use Self-Contained breathing apparatus (SCBA)</u>		
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	
1. Acute: Eye or skin irritation from dust 2. Chronic: None Signs & Symptoms of Exposure: NA	
Madical Condition Consults Assessed to Forest 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:   Yes   Local Exhaust:   Yes   Mechanical (general):   Yes   Special:   NA	
Protective Gloves: Leather Gloves 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	

**IMPORTANT** 

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