

| .080" | FRP  | <u>Lam</u> | ninat | e  |
|-------|------|------------|-------|----|
|       | Prod | uct        | Nam   | ie |

Fiberglass reinforced plastic

Chemical Name or Synonym

## **MATERIAL SAFETY DATA SHEET**

| 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: 12-3-12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |
| SECTION 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |
| Polyester FRP laminate on wood.  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                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |

| 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      |  |  |  |
| 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                                       |  |  |  |
| f 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: 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.