

FIBREBOLT®

Product Name	
MATERIAL SAFETY DATA SHEET Chem	nical 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	
Person Responsible for Preparation: John E. Barker Date Pre	epared: 12-3-12
SECTION 2	
Hazardous Component(s) (chemical & common name(s) OSHA ACGIH Other Ex	posure % 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	
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	e(mm Hg): NA
Vapor Density (Air=1): NA Solubility in Water: NA Reactivity in	. 0,
Appearance & Odor: NA Melting Point: NA NA	
SECTION 4 – FIRE & EXPLOSION DATA	
Flash Point: Method Used: Flammable Limits in Air % by	
LEL Lower: NA UEL Upper: NA Auto-Ignition Temperature:	650°- 700° F
Extinguisher Media: Dry Chemical, CO ₂ , Water or Foam	
Special Fire Fighting Procedures: <u>Use Self-Contained breathing apparatus (SCBA)</u>	

Unusual Fire and Explosion Hazards: <u>Heavy Smoke, like other organic materials can release toxic smoke when ignited</u>

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: <u>NA</u>
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: NA
of 2. Eyes: Mild irritation from exposure to dust
Entry 3. Skin: Mild irritation from exposure to dust
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
Description Destroy (Constitution Constitution). Here NICCH assessment to the constitution of the constit
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

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