



FOAM CORE PANEL
Product Name

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: 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 CHARACTERISTICS

Boiling Point: NA Specific Gravity (H₂O=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: 650°- 700° F
Extinguisher Media: Dry Chemical, CO₂, Water or Foam
Special Fire Fighting Procedures: Use Self-Contained breathing apparatus (SCBA)
Unusual Fire and Explosion Hazards: Heavy Smoke, like other organic materials can release toxic smoke when ignited

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 of Entry

1. Inhalation: NA
2. Eyes: Mild irritation from exposure to dust
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

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

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