

MATERIAL SAFETY DATA SHEET

Fiberglass reinforced plastic

COMPOSOLITE Product Name

Chemical Name or Synonym

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.						
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						

UEL Upper: <u>NA</u> Auto-Ignition Temperature: <u>800° + F</u>

Extinguisher Media: Dry Chemical, CO₂, Water or Foam

Special Fire Fighting Procedures: Use Self-Contained breathing apparatus (SCBA)

Unusual Fire and Explosion Hazards: <u>Heavy Smoke</u>

LEL Lower: <u>NA</u>

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

Stability:	Unstable		Conditio	ns to Av	oid <u>: None</u>		
	Stable	\boxtimes					
Incompatibility (Materials to Avoid): None							
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Hazardous Decomposition Products: Carbon Monoxide and other unidentified organic compounds							
Hazardous	Polymeriza	tion:	May Oco	cur		Conditions to Avoid: <u>None</u>	
	5		Will not	Occur	57		
			vviii not		X		

SECTION 6 – HEALTH HAZARDS

1. Acute:	Eye or skin irritation fron	<u>n dust</u>	2. Chronic:	None			
Signs & Symptoms of Exposure: NA							
Medical Conditions Generally Aggravated by Exposure: <u>NA</u>							
Chemical Listed as Carcinogen or potential Carcinogen: NA							
National To	oxicology: 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	t. Remove to f	resh 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: N	Ą					

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in Handling & Storage: None								
Steps to be taken in case Material is Released or Spilled: NA								
Waste Disposal Methods (consult federal, state & local regulations): <u>Considered a solid waste; not toxic by TCLP</u>								
	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 Mecl	nanical (general): Yes Speci <u>al: NA</u>							
Protective Gloves: Leather Gloves Eye Protection	n: Safety glasses							
Other Protective Clothing or Equipment: <u>Long pants and long slee</u>	ve shirts							
Work/Hygienic Practices: Change work clothing regularly if expose	ed to dust							

IMPORTANT

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