

SAFPLATE(Gritted Flat Sheet) Product Name

Fiberglass reinforced plastic

MATERIAL SAFETY DATA SHEET

SECTION 1

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Chemical Name or Synonym

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:06/24/13						
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: <u>NA</u> Vapor Density (Air=1): _ Appearance & Odor: _	NA Solut	(H20=1): bility in Water: _ ing Point:	NA	Vapor Pressure(mm Hg): Reactivity in Water:	NA NA		
SECTION 4 – FIRE & EXPLOSION DATA							
Flash Point: NA	Method Used:	NA	Flammable Li	mits in Air % by Volume:	NA		
LEL Lower: NA				1 Temperature: 800° +			
Extinguisher Media: Dry Chemical, CO ₂ , Water or Foam							
Special Fire Fighting Procedures: Use Self-Contained breathing apparatus (SCBA)							
Unusual Fire and Explosion Hazards: <u>Heavy Smoke</u>							

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

Stability:	Unstable		Conditio	ns to Avo	vid <u>: None</u>
	Stable	\boxtimes			
Incompatik	oility (Materi	ials to .	Avoid):	None	
Hazardous	Decomposi	tion Pr	oducts:	Carbon I	Monoxide and other unidentified organic compounds
Hazardous	Polymerizat	tion:	May Oc		Conditions to Avoid: _None
			Will not	t Occur 🗵	

SECTION 6 – HEALTH HAZARDS

1. Acute:	Eye or skin irritation from dust	_	2. Chronic:	None	
Signs & Syr	mptoms 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 🛛
Emergency & First Aid Procedures: Flush eyes with water and wash skin with soap and water					
Routes	1. Inhalation: Irritation from	inhalation of due	st. 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: <u>NA</u>							
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: <u>Yes</u> Local Exhaust:	Yes Mechanical (general): Yes Special: NA	<u> </u>					
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

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