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**Product Name** 

## **MATERIAL SAFETY DATA SHEET**

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

Fiberglass reinforced grating
Chemical Name or Synonym

SECTION 1							
Manufacturer's Name: Strongwell Corporation-Bristol Division	nufacturer'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 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 © which does not result in an exposure to a							
hazardous substance under normal use.							
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	6-2.0 Vapor Pressure(mm H	g):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							
Florin Detail NA Blood Hand	oracalida d'antha la Ala Oz har Walana	NI.A					
<del></del>	nmable Limits in Air % by Volume: Auto-Ignition Temperature <u>:   650° - 7</u>	NA NA					
Extinguisher Media: Water foam type ABC dry chemical	Auto-ignition Temperature <u>. 656 - 7</u>	00					
Special Fire Fighting Procedures: NA							
Unusual Fire and Explosion Hazards: NA							
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Stability: Unstable   Conditions to Avoid: None  Stable x						
Incompatibility (Materials to Avoid): NA						
Hazardous Decomposition Products: Heavy smoke, trace of phosgene						
Hazardous Polymerization: May Occur   Conditions to Avoid: Extreme Heat						
Will not Occur x						
SECTION 6 – HEALTH HAZARDS						
1. Acute: Eye or skin contact from nuisance dust 2. Chronic: NA						
Signs & Symptoms of Exposure: Irritation to eye, irritation to skin after prolonged exposure						
Medical Conditions Generally Aggravated by Exposure: <u>NA</u>						
Chemical Listed as Carcinogen or potential Carcinogen: NA						
National Toxicology: Yes $\square$ I.A.R.C. Yes $\square$ OSHA: Yes $\square$						
No x Monographs: No x No x Emergency & First Aid Procedures: Remove from source of nuisance dust						
Routes 1. Inhalation: Provide fresh air, not toxic						
of 2. Eyes: Flush with water for 15 minutes, see physician if irritation persists	2. Eyes: Flush with water for 15 minutes, see physician if irritation persists					
Entry 3. Skin: Wash with mild soap, flush, see physician if irritation persists	3. Skin: Wash with mild soap, flush, see physician if irritation persists					
4. Ingestion: NA						
SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES						
Precautions to be taken in Handling & Storage: Keep away from extreme sources of heat may be handled as solid n	on-					
hazardous waster.						
Other Precautions: NA						
Steps to be taken in case Material is Released or Spilled: NA						
Waste Disposal Methods (consult federal, state & local regulations): NA.						
SECTION 8 – SPECIAL PROTECTION INFORMATION/CONTROL MEASURES						
Respiratory Protection (Specific Type): <u>Use NIOSH approved dust respirator.</u>						
Ventilation:    NA    Local Exhaust:    NA    Mechanical (general):    NA    Special:    NA						
Protective Gloves: NA Eye Protection: Full eye protection, safety glasses or goggles.						
Other Protective Clothing or Equipment: NA						
Work/Hygienic Practices: NA						
IMPORTANT						

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