

DURAGRATE GRATING Product Name

Fiberglass reinforced grating

Chemical Name or Synonym

MATERIAL SAFETY DATA SHEET

SECTION 1	
Manufacturer's Name: Strongwell Corporation-Bristol Division E	mergency Telephone No.: _276-645-8000
Address: 400 Commonwealth Avenue O	ther 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 "29CFR1910-1	200 (c) 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	
Polling Point NA Charles Cravity (120 1). 1 / 2 () Vanar Draggura (nama Ha). NA
Boiling Point: NA Specific Gravity (H20=1): 1.6-2.0	• • • • • • • • • • • • • • • • • • • •
<u> </u>	NA Reactivity in Water: NA NA
Appearance & Odor: NA Melting Point:	<u>IVA</u>
CECTION 4 FIRE & EVELOCION DATA	
SECTION 4 – FIRE & EXPLOSION DATA	
Flash Point: NA Method Used: NA Fla	mmable Limits in Air % by Volume: NA
LEL Lower: NA UEL Upper: NA AL	uto-Ignition Temperature: 650° - 700°
Extinguisher Media: Water foam type ABC dry chemical	
Special Fire Fighting Procedures: NA	
Unusual Fire and Explosion Hazards: <u>NA</u>	

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)	
Stability: Unstable Conditions to Avoid: None	
Stable ⊠ Incompatibility (Materials to Avoid): <u>NA</u>	
Hazardous Decomposition Products: Heavy smoke, trace of phosgene	
Hazardous Polymerization: May Occur Conditions to Avoid: Extreme Heat	
Will not Occur ⊠	
SECTION 6 – HEALTH HAZARDS	
1. Acute: Eye or skin contact from nuisance dust 2. Chronic: None	
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 □ I.A.R.C. Yes □ OSHA: Yes □	
No ⊠ Monographs: No ⊠ No ⊠ Emergency & First Aid Procedures: Remove from source of nuisance dust	
of 2. Eyes: Flush with water for 15 minutes, see physician if irritation persists	
3. Skin: Wash with mild soap, flush, see physician if irritation persists	
4. Ingestion: Not toxic	
SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES	
Procautions to be taken in Handling & Storage: Voon away from extreme sources of heat may be handled as solid	
Precautions to be taken in Handling & Storage: Keep away from extreme sources of heat may be handled as solid non-hazardous waste	
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): NIOSH approved dust mask	
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.