



# Material Safety Data Sheet

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## 1. MATERIAL IDENTIFICATION

Product Name: Reinforced Molding Compound

Chemical Family: Polyester/Vinyl Ester

Chemical Formula: Proprietary

Material Use: Sheet Molding Compound

Manufacturer: ADA Solutions, Inc.

## 2. INGREDIENTS

Hazardous Ingredients	Approximate Concentration %	CAS No. or UN No.	Exposure Limits
Organic Peroxide	0.1 – 1.5%	CAS#614-45-9	N/A
Carbon Black	0.01 – 0.05%	CAS#1333-86-4	N/A

## 3. PHYSICAL DATA

Appearance and Odor: Solid mass, no odor

Specific Gravity: 1.1 – 2.0

Freezing Point: N/A

Solubility in Water: N/A

% Volatile by Volume: N/A

Boiling Point: N/A

pH: N/A

## 4. FIRE AND EXPLOSION INFORMATIONHEALTH HAZARD DATA

Flammability: Class A Rating

Means of Extinction: Water or Chemical Fire Extinguisher

Special Procedures: None

Explosion Data: None Known

Sensitivity Mech. N/A

Impact:

Hazardous Combustion: None Known

Auto Ignition Temp.: 490 Degrees C

Sensitivity to Static: N/A

**5. HEALTH HAZARD DATA**

Permissible Exposure: N/A for product (See section 2)

**6. REACTIVITY DATA**

Chemical Stability: Yes  
Reactivity: N/A

**7. SPILL OR LEAK PROCEDURES**

Spill: None (Solid Mass Product)  
Waste Disposal: Recycle or deposit in landfill in accordance with  
Local, State & Federal Regulations.

**8. PROTECTIVE EQUIPMENT TO BE USED**

Protective Gloves: Wear resistant gloves  
Eye Protection: Safety glasses when cutting tiles

**9. LEGAL DISCLAIMER**

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