

## MATERIAL SAFETY DATA SHEET

### Poly Rubber Gel Waterproofing

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: Polymer Rubber Gel  
PRODUCT NAME: Mountain Seal

DISTRIBUTED BY  
Green Mountain International, LLC  
235 Pigeon Street  
Waynesville, NC 28786  
800-942-5151 US/Canada \* 828-456-9970

24 HOUR EMERGENCY TELEPHONE  
NUMBER  
Chemtrec: United States 800-424-9300  
International 703-527-3887

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#### 2. INFORMATION ON INGREDIENTS

	<u>C.A.S. NO.</u>	<u>CONTENT (%)</u>
NATURAL RUBBER	9006-04-6	N. AV.
ASPHALT	8052-42-4	N. AV.
GROUND CALCIUM CARBONATE	1317-65-3	N. AV.
DIOXIDE SILICON	7631-86-9	N. AV.
OXIDE ALUMINUM	1344-28-1	N. AV.
STYRENE BUTADIENE	26471-45-4	N. AV.
OLEIC ACID	112-80-1	N. AV.
WATER	-	N. AV.

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#### 3. PHYSICAL DATA

APPEARANCE:	Black in color with slight rubber odor.	COEFFICIENT OF HEAT EXPANSION: 6.67x10 <sup>-4</sup> /°C
pH:	7.5 ~ 8.0	COEFFICIENT OF VISCOSITY: 3,100,000 cP (Static Surface Condition)
SPECIFIC GRAVITY:	1.1 ~ 1.3	150,000 cP (Pump/Application Mixed Condition)
SOFTENING:	Softening under ambient temperature (72f)	EVAPORATION RATE: N.A.
PHYSICAL STATE:	Liquid	VAPOR DENSITY: N.A.
BOILING POINT:	N.A.	FREEZING POINT: Below -25°C CGSB 37.50-M89
PERCENT VOLATILE:	Negligible	

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#### 4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: > 200°  
FLAMABLE LIMITS: N.A.  
EXTINGUISHING MEDIA: Powdered extinguisher, CO2, water or approved bubble extinguisher.  
FIRE FIGHTING: Immediately evacuate area. Avoid inhaling toxic fumes, stay in opposite direction of wind.

## Mountain Seal

TOXIC COMBUSTION: Toxic fumes and CO<sub>2</sub>

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### 5. REACTIVITY DATA

STABILITY:	Stable	CONDITIONS TO AVOID:	None
HAZARDOUS POLYMERIZATION:	Will not occur	CONDITIONS TO AVOID:	None
INCOMPATIBILITY:	N.A.	HAZARDOUS DECOMPOSITION:	N.A

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### 6. HEALTH HAZARD DATA

EYES:	Non-toxic. Adhesive property of material may cause problems.
SKIN:	Slight irritation from continuous, repeated contact.
INHALATION:	Slightly unpleasant smell.
INGESTION:	Unlikely

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### 7. EMERGENCY AND FIRST AID PROCEDURES

EYES:	Flush with cold water. Keep stimulating eyes. Seek medical attention.
SKIN:	Wash with soap and water.
INHALATION:	In case of vertigo, move to fresh air. If symptoms persist, seek medical attention.
INGESTION:	Unlikely

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### 8. PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS:	Remove with sand or a piece of cloth. Place material into appropriate containers.
DISPOSAL:	Material composition is greater than 5% oil. Dispose of in accordance with federal, state and local authorities.
HANDLING:	When not in use, close container.
STORAGE:	Store in closed container and keep away from flame.

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### 9. CONTROL MEASURES

VENTILATION:	If dizziness occurs, seek fresh air
RESPIRATORY:	N.A.
EYES:	Wear safety glasses
SKIN:	Wear suitable protective clothing and gloves.

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### 10. SHIPPING AND LABEL DATA

## Mountain Seal

DOT SHIPPING NAME: Plastic Resin Compound  
HAZARD CLASS: Non-hazardous  
LABELS/PLACARDS: Mountain Seal is not regulated as a DOT hazardous material

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### **11. OTHER INFORMATION**

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