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**MATERIAL SAFETY DATA SHEET**

**RSM-1000**

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**I. MATERIAL IDENTIFICATION**

Product Name: RSM-1000  
Chemical Name: Polymer  
CAS Number: Mixture

**II. INGREDIENTS AND HAZARDS**

Hazard Classification: Non-Hazardous  
Hazardous Ingredients Limits  
None N/A

OSHA Hazard Communication Standard (29CFR 1910.1200) hazard class: None  
This product does not contain material regulated under SARA TITLE III SECTION 313

Special Hazard NFPA Rating: None

**III. PHYSICAL DATA**

Boiling Point:	212°F	Specific Gravity:	1.020-1.04
Vapor Pressure:	N/A	Melting Point:	N/A
Vapor Density:	N/A	Evaporation Rate:	N/A
Water Solubility:	Soluble	pH:	4-8 (aqua)
Appearance:	Semi Viscous Liquid		
Odor:	Odorless		
Color:	Clear		

#### IV. FIRE AND EXPLOSION DATA

Flammability NFPA Rating:	0
Flash Point:	N/A
Flammable Limits:	N/A
Extinguishing Media:	CO2, Water Spray, Dry Chemicals
Special Procedures:	Wear NIOSH approved breathing apparatus when fighting any chemical fire.
Unusual Fire and Explosion Hazards:	None Known

#### V. REACTIVITY DATA

Reactivity NFPA Rating:	0
Stability:	Product is stable.
Incompatibility:	None Known
Hazardous Polymerization:	Will Not Occur.

#### VI. HEALTH HAZARD DATA

Health NFPA Rating:	1
Routes of Exposure:	Ingestion, Eyes, Skin, Inhalation
Ingestion:	May cause irritation to the GI tract
Eyes:	May cause irritation, burning, redness
Skin:	Overexposure may cause dryness, slight irritation
Inhalation:	No known health effects
Carcinogenicity:	NTP: No IARC: No OSHA Regulated: No
Ingestion:	Immediately rinse mouth with water and get medical attention.
Eyes:	Flush with copious amounts of water for 15 minutes. If irritation persists, contact a physician.
Skin:	Wash effected area with soap and water.
Inhalation:	No known health effects

## **VII. PRECAUTIONS FOR SAFE HANDLING AND USE**

- Spill: Dike area and use an absorbent to contain material.  
Shovel to recovery drums. Area may become slippery.  
Wash area to prevent accident.
- Waste Disposal: In accordance with all federal, state, and local regulations.
- Handling and Storage: Store in cool, dry place. Do not allow to freeze.

## **VIII. CONTROL MEASURES**

- Respiratory Protection: None needed under normal conditions.
- Ventilation: Local exhaust.
- Protective Gloves: Imperious chemical resistant gloves.
- Eye Protection: Safety glasses with side shields.
- Other Equipment: Eye wash station.
- Work/Hygienic Practices: Wash hands thoroughly after handling.

## **IX. VOC AND HAP INFORMATION**

- HAP Name: None
- Total VOC from product: None

MSDS.DOT TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, CEL CHEMICAL ASSUMES NO LIABILITY FOR THE ACCURACY AND COMPLETENESS OF THE INFORMATION. SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL.

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