

MATERIAL SAFETY DATA SHEET



NATURAL RESOURCES GROUP, INC.
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ANALYSIS:

**MAGNESIUM 10%
PLUS**

DATE:

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SECTION I. MATERIAL IDENTIFICATION

Product Name: MAGNESIUM 10% PLUS

SECTION II. INGREDIENTS AND HAZARDS

Calcium Sulfate C.A.S. NUMBER: 10101-41-4

SECTION III. PHYSICAL DATA

Boiling Point:	N/A	%Volatiles by Volume (at 20° C):	N/A
Melting Point:	N/A	Vapor pressure (mm Hg at 20° C):	N/A
Appearance & Odor:	Off-White powder, mild grain derivative odor.	Vapor density (Air = 1):	N/A
		Specific Gravity (H₂O = 1):	N/A

SECTION IV. FIRE AND EXPLOSION DATA

Ignition Temperature:	N/A	Materials to Avoid:	None
Flash point:	Non-flammable	Special fire fighting procedures:	None
Extinguishing media:	None	Unusual fire and explosion hazards:	None
Stability:	Stable	Hazardous Polymerization:	None
Conditions to Avoid:	Keep dry to avoid mold.	Hazardous Decomposition Products:	None

SECTION V. HEALTH HAZARD INFORMATION

Acute Toxicity: Inhalation: May cause irritation of the nasal membranes and upper respiratory tract. **Skin Contact:** Normally no harmful effects. **Ingestion:** Large amounts may be harmful. **Eye Contact:** May cause irritation. **Medical Conditions Possibly Aggravated:** Respiratory problems. **Chronic Toxicity:** None.

FIRST AID: Eye Contact: If eye irritation exists, flush eyes with clean water. **Skin contact:** If skin irritation exists, wash with soapy water. **Inhalation:** Remove to fresh air or give oxygen. **Ingestion:** If large amounts are ingested, get medical attention, induce vomiting.

SPECIAL PROCEDURES / PRECAUTIONS

Respiratory Protection: Do not inhale mist when spraying. Use NIOSH approved respiratory equipment if irritation exists or if dust exceeds the nuisance level of 10 mg. per cubic meter. **Eye Protection:** Keep out of eyes, safety goggles are recommended. **Skin Protection:** No irritation expected. **Spill or Leak Procedures:** Dry sweeping may be used. No special restrictions on disposal of sweepings. Keep dust to a minimum. Use good industrial hygiene practices. Avoid contact with eyes. Avoid breathing dust. Wash thoroughly after handling. Store in cool, dry area. This material is not considered a hazardous material under RCRA and may be disposed of in landfills or sanitary sewers.