

12980 Metcalf Ave. STE 240 Overland Park, Kansas 66213

> Phone: 800.844.2022 Fax: 913.851.3377

## PRODUCT SPECIFICATION AND MATERIAL SAFETY DATA SHEET

## ROAD RUNNER ICE MELTING COMPOUND

**Effective Date: July 2013** 

**Identity:** Road Runner Ice Melting Compound

Contains a proprietary combination of Sodium Chloride,

Calcium Chloride and Magnesium Chloride.

**Hazardous Ingredients/Identity Information:** 

**Does not contain Hazardous Components** 

**Physical/Chemical Characteristics:** 

Boiling Point:
Vapor Pressure:
Not Applicable
Vapor Density:
Not Applicable
Melting Point:
Evaporation Rate:
Not Applicable
Not Applicable

Specific Gravity: 2.076

Solubility in Water: 317 gpl @ 0 degrees C

Appearance & Odor: White Dry Granules, Minimal Odor

Fire and Explosion Hazard Data:

Flash Point:

Flammable Limits:

Lel and Uel:

Extinguishing Media:

Spec. Fire Fighting Procedures: None
Unusual Fire & Explosion Hazards: None

**Reactivity Data:** 

**Stability:** Stable

Condition to Avoid: Strong Oxidizing Acids

**Incompatibility:** Not Applicable

**Hazardous Decomposition or By-Products: Not Applicable** 

Hazardous Polymerization: Will not occur



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**Health Hazard Data:** 

**Routes of Entry** 

Inhalation: Not Applicable Under Normal Conditions
Skin: Not Applicable Under Normal Conditions
Ingestion: Not Applicable Under Normal Conditions

**Health Hazards:** 

None Known

**Carcinogenicity:** 

NTP Not Applicable
Larc Monographs OSHA Regulated Not Applicable

Signs & Symptoms of Exposure: None

Medical Conditions Generally Aggravated by Exposure: None Known

**Emergency and First Aid Procedures: Wash Off With Water** 

In case of eye contact, flush eyes with running water. If ingested, induce vomiting by lavage with water or milk.

## **Precautions for Safe Handling and Use:**

Steps to be taken in case material is released or spilled:

1. Sweep up clean material into clean container.

Waste disposal method:

1. Discard in normal waste disposal according to local regulations.

Precautions to be Taken in Handling or Storage:

1. Store in a dry area - Wash hands after handling.

**Control Measures:** 

**Respiratory Protection:** Not Normally Needed

**Ventilation:** Not Needed Under Normal Conditions

**Protective Clothing or Equipment:** 

Gloves------Optional Eye Protection--Optional Other-----Optional Work/Hygienic Practices:

Wash Hands after Handling with Warm Soapy Water

## **Precautions:**

**Storage and Handling Precautions:** 

Store in Dry, Well Ventilated Area

Practice Good Housekeeping, Clean up Spills Immediately

**References & Definitions:** 

Combinations: NACL CAS# 7647-14-5

CACL2 CAS# 010043-52-4 MGCL2 CAS# 7786-30-3