

## PRODUCT SPECIFICATION AND MATERIAL SAFETY DATA SHEET ROAD RUNNER ICE MELTING COMPOUND

Effective Date: July 2010

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:	Not Applicable
Vapor Pressure:	Not Applicable
Vapor Density:	Not Applicable
Melting Point:	Not Applicable
<b>Evaporation Rate:</b>	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:	Not Applicable	
Flammable Limits:	Not Applicable	
Lel and Uel:	Not Applicable	
Extinguishing Media:	Water or Foam	
Spec. Fire Fighting Procedures: None		
Unusual Fire & Explosion	n Hazards: None	

**Reactivity Data:** 

Condition to Avoid:Strong Oxidizing AcidsIncompatibility:Not ApplicableHazardous Decomposition or By-Products: Not ApplicableHazardous Polymerization:Will not occur	Stability:	Stable
Hazardous Decomposition or By-Products: Not Applicable	Condition to Avoid:	Strong Oxidizing Acids
	Incompatibility:	Not Applicable
Hazardous Polymerization: Will not occur	Hazardous Decomposition	or By-Products: Not Applicable
	Hazardous Polymerization	n: Will not occur



Health Hazard Data:		
Routes of Entry		
Inhalation:	Not Applicable Und	er Normal Conditions
Skin:	Not Applicable Und	er Normal Conditions
Ingestion:	Not Applicable Und	er Normal Conditions
Health Hazards:	None Known	
Carcinogenicity:	NTP	Not Applicable
	Larc Monographs	Not Applicable
	<b>OSHA Regulated</b>	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:

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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:	
<b>Respiratory Protection:</b>	Not Normally Needed
Ventilation:	Not Needed Under Normal Conditions
Protective Clothing or Equip	ment:
GlovesOptional	
Eye ProtectionOptional	
OtherOptional	
Work/Hygienic Practices:	
Wash Hands after Handling	g with Warm Soapy Water

**Precautions:** 

Storage and Handling Precautions: Store in Dry, Well Ventilated Area Practice Good Housekeeping, Clean up Spills Immediately

**References & Definitions:** 

<b>Combinations:</b>	NACL CAS# 7647-14-5
	CACL2 CAS# 010043-52-4
	MGCL2 CAS# 7786-30-3