



Material Safety Data Sheet Speedy Melt[®]

Product Name: Corr Ice Melt[®], Item No. 3082100
MSDS Date: 11/2/05
Product Info/Emergency Telephone: 414-462-8700

Hazardous Ingredients:

Ingredient Name	Content	CAS Number	Exposure Limits
Sodium Chloride	5-95%	7647-14-5	5 mg/m ³ as dust
Potassium Chloride	5-95%	7447-40-7	5 mg/m ³ as dust
Magnesium Chloride	1-25%	7791-18-6	5 mg/m ³ as dust
Conditioning Agent	<0.05%	Mixture	5 mg/m ³ as dust

Physical Properties:

Physical Form: Granular, free flowing
Color: Green
Odor: Slight to None
pH: Slightly basic in aqueous solution
Solubility in Water: Virtually 100%
Specific Gravity: 1.1 - 1.4
Bulk Density: 70 - 90 lbs. per cubic foot
Vapor Pressure: None

Fire and Explosion Data:

Flash Point: Not explosive

Flammable Limits:

UEL: Not flammable

LEL: Not flammable

Extinguishing Media: Does not burn

Special Fire Fighting Procedures: Protect eyes and skin from contact with smoke. Wear self contained breathing apparatus when fighting fires due to presence of other products in warehouse. Keep all nonessential personnel upwind from smoke.

Human Health Data:

Routes of entry: Skin and eye

Acute effects of exposure: May irritate open sores and wounds - May cause temporary eye irritation

Chronic effects of exposure: None known

Carcinogenicity: No carcinogenetic components known

Medical conditions aggravated by exposure: None known

Emergency and First Aid Procedures

Contact your local Poison Control Center in case of accidental contact which causes or is expected to cause an adverse medical reaction.

Eyes: Flush eyes with plenty of water for 15 minutes - Contact physician if irritation persists

Skin: Wash with soap and water - Contact physician if irritation persists

Inhalation: Remove to fresh air

Ingestion: Drink plenty of water

Employee Protection Recommendations:

Eye protection: Wear eye protection if granules may come in contact with eyes

Skin protection: Cover open sores

Respiratory protection: None required

Ventilation requirements: Use outdoors only

Additional protective measures: None required

Reactivity Data:

Stability: Stable

Hazardous polymerization: Does not occur

Incompatibilities: None known

Instability conditions: None known

Decomposition products: Not established

Spill and Leak Procedures:

Cleanup procedures: Sweep spill, repackage in labeled container and reuse

Waste disposal method: Reuse product if possible - May be placed in normal waste

Special Precautions and Storage Data:

Store in dry location out of reach of children and pets

Shipping Information:

Technical shipping name: Not regulated

Proper shipping name: Not regulated

Hazard Class or Division: Not regulated

Other Regulatory Information:

NFPA Ratings:

Health: 1

Flammability: 0

Reactivity: 0

0 = insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme

Federal Regulatory Information:

OSHA Status: Components listed

TSCA Status: This product is exempt from TSCA Regulation

CERCLA Reportable Quantity: No components listed

SARA Title III

Section 302 - No components listed.

Section 311/312 - No components listed.

Section 313 - No components listed.

RCRA Status: This product is not considered a hazardous waste under RCRA

Disclaimer:

Information contained in this Material Safety Data Sheet is accurate as of the date written. No implications are intended beyond information presented in this document

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