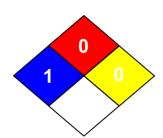
Material Safety Data Sheet

Version: 2.0

Preparation Date: January, 2013 Supersedes All Previous Versions

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION



Product Name: Caliber M-1000TM
Product Use: De-icing, anti-icing

Manufacturer/Distributor: Innovative Surface Solutions

78 Orchard Road 454 River Road Ajax, Ontario Glenmont, NY

L1S 6L1 12077

Telephone: 1-800-387-5777 1-800-257-5808 **24-Hour Emergency Telephone:** 613-996-6666 1-800-424-9300

WHMIS Classification: Not controlled

Chemical Family: Inorganic salt solution

SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

ComponentsCAS #% by WeightMagnesium Chloride7786-30-327.0%Proprietary Ingredients-6.0%

SECTION 3: PHYSICAL DATA

Physical State: Liquid

Appearance | Odor: Translucent tan (available as blue and orange) | Odorless

Odor Threshold:n/aSpecific Gravity:1.290g/mLpH:6.0 to 9.0Vapor Pressure:n/a

Solubility in Water: Soluble in water

% Volatile: n/a Vapor Density: n/a

SECTION 4: FIRE AND EXPLOSION HAZARD

Flammability: No If yes, under what conditions: n/a Means of Extinguishing: n/a

Special Procedure: None. Product can be used to extinguish fire.

Flash Point:

Upper Explosion Limit:

Lower Explosion Limit:

Auto Ignition Temperature:

Sensitivity to Mechanical Impact:

N/a

Sensitivity to Static Discharge:

n/a

SECTION 5: REACTIVITY DATA

Chemical Stability:YesIf no, under what conditions:n/aIncompatibility With Other Substances:NoIf so, which ones:n/aReactivity Under What Conditions:n/aHazardous Decomposition Products:n/a

SECTION 6: HEALTH HAZARDS

Route of Entry: Skin contact, eye contact, ingestion

Effect of Acute Exposure to Material: Ingestion – large doses can cause gastrointestinal irritation.

Effect of Chronic Exposure to Material:

Exposure Limit:

None
Synergetic Material:

None
Irritancy of Material:

None
Carcinogenetic, Reproductive Effects:

None

SECTION 7: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water

for at least 15 minutes. Cold water may be used. Seek medical

attention immediately.

Skin Contact: Remove from skin by wiping and washing thoroughly with

water.

Inhalation: Remove victim to fresh air.

Ingestion: If discomfort exists, induce vomiting. Seek medical attention

immediately.

SECTION 8: PREVENTATIVE MEASURES

Eve Contact: Wear safety goggles.

Skin Contact: Wear rubber gloves, boots and long sleeve shirts.

Inhalation: For dusty or misty conditions, wear NIOSH approved dust or

mist respirator.

Engineering Controls: Mechanical ventilation recommended in enclosed areas.

Waste Disposal: Dispose of material in government approved landfill site in

accordance with local laws.

Handling Procedures and Equipment: Wash skin and equipment with water.

Storage Requirements: Store in cool dry area.

Special Shipping Information: No special shipping procedures.

SECTION 9: PREPARATION INFORMATION

Prepared by: Innovative Surface Solutions

Telephone: 1-800-387-5777 **Preparation Date:** January 2013

Superseded Date: ALL PREVIOUS VERSIONS

