

## SUPERIOR SNO-N-ICE MELTER

Revision 01/30/2015

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier SUPERIOR SNO-N-ICE MELTER

Recommended use Ice Melter

Manufactured by: CP Industries, LLC

560 North 500 West Salt Lake City, UT 84116

(800) 453-4931

Emergency Contact # (24 Hour) InfoTrac (800) 535-5053

#### 2. HAZARDOUS IDENTIFICATION

Classification of the substance or mixture Not a hazardous material

Hazard Statements Not a hazardous material

GHS label elements, including precautionary

statements

Hazards not otherwise classified (HNOC) None

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance(s) Description CAS# Percentage

Sodium Chloride7647-14-5Calcium Magnesium Acetate (CMA)76123-46-1Pro-Tec Plus® (Proprietary Inhibitor Package)N/A

No ingredients are hazardous according to OSHA criteria.

No ingredients No components need to be disclosed according to applicable regulations.

## 4. FIRST AID MEASURES

**Inhalation First Aid** Inhalation is unlikely; however, if it does occur, remove

victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, administer oxygen.

Seek medical attention.

Skin Contact First Aid Wash with soap and plenty of water.

**Eye Contact First Aid** Flush eyes with water.

**Ingestion First Aid**Never give anything by mouth to an unconscious

person. Seek medical attention.



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Most important symptoms and effects, both acute and

delayed

The most important known symptoms and effects are

described in the labelling.

Indication of any immediate medical attention and

special treatment needed

No data available.

**5. FIRE FIGHTING MEASURES** 

**Extinguishing Media**Use water spray, alcohol-resistant foam, dry chemical

or carbon dioxide.

Special Hazards from mixture Hydrogen Chloride gas, Sodium Oxides

**Advice for firefighters**Wear self-contained breathing apparatus for firefighting

if necessary/available.

Further information No data available.

**6. ACCIDENTAL RELEASE MEASURES** 

Personal precautions Avoid breathing vapors, mist or gas.

**Protective equipment and emergency procedures** For personal protection see Section 8.

**Environmental precautions**Avoid large concentrations of product in a confined

area.

Materials for containment and clean up Broom and a dustpan or shovel

**Methods for cleanup containment**Sweep up and keep in suitable, closed containers for

disposal.

**Reference to other sections**See Section 13 for disposal procedures

7. HANDLING AND STORAGE

Precautions for safe handling Wear protective equipment when handling this product

to avoid eye and skin contact. Wash thoroughly after

handling.

Conditions for safe storage, including any

incompatibilities

Storage containers should be stored in a cool, dry and well-ventilated area away from strong oxidizing agents.

Specific end use(s) Apart from the uses stated in Section 1, no other

specific uses are stipulated.

# INDUSTRIES

# **SAFETY DATA SHEET**

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Odor

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters Contains no substances with occupational exposure

limit values.

**Personal Protective Equipment (PPE)** 

**Respiratory Protection** Dust mask if dust is excessive.

**Skin Protection** Gloves should be worn when excessive skin contact

cannot be avoided.

Eye Protection Eye Protection is recommended in all industrial work

places.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Form: Solid, Crystalline

Color: Pink None

Odor Threshold No data available

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Melting/Freezing point Melting point/range: 801° C (1,474° F)

Initial boiling point 1,413° C (2,575° F)

Flash point Greater than 212.0° F (100.0° C)

Evaporation rateNo data availableFlammability (solid, gas)No data availableExplosive limitsNo data available

**Vapor pressure** 1.33 hPa (1.00 mmHg) at 865° C (1, 589° F)

Vapor densityNo data availableRelative density2.1650 g/cm³Water solubilitysoluble

Partition coefficient n-octanol/water No data available

**Auto-ignition temperature** Greater than 302.0° F (150.0° C)

Decomposition temperatureNo data availableViscosityNo data availableExplosive propertiesNo data availableOxidizing propertiesNo data available

#### 10. STABILITY AND REACTIVITY

**Reactivity** No data available

Chemical stability Stable under recommended storage conditions

Possibility of hazardous reactionsNo data availableConditions to avoidNo data availableIncompatible materialsStrong oxidizing agents

Hazardous decomposition products Other decomposition products - No data available



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In the event of fire: see Section 5

#### 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Although no specific exposure limit has been established for this product OSHA and ACGIH have

established limits for nuisance dust:

Eye Contact Inhalation

Skin Contact Ingestion

Chronic

OSHA PEL/TWA Total 15 Mg/M3; Respirable 5 Mg/M3;

8-Hour TWA

ACGIH TLV/TWA Total 10 Mg/M3; 8 Hour TWA

Mild irritation.

Nuisance dust can be irritating to nose, throat and lungs

Prolonged continual exposure can be irritating. Ingestion may cause gastrointestinal irritation. No evidence of adverse effects from available data

#### 12. ECOLOGICAL INFORMATION

Toxicity

Bioaccumulative potential

Persistence and degradability

No data available

No data available

No data available

Mobility in soilNo data availableResults of PBT and vPvB assessmentPBT/vPvB assessment not available as chemical safety

assessment not required

Other adverse effects No data available

#### 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** 

**Product** Offer surplus and non-recyclable solution to a licensed

disposal company.

Contaminated packaging Containers of this material may be hazardous when

emptied since emptied containers retain product residues (vapor, liquid, and/or solid). All hazard precautions given in the data sheet must be observed.

Dispose of as unused product.

#### 14. TRANSPORT INFORMATION

DOT (US)Not dangerous goodsIMDGNot dangerous goodsIATANot dangerous goods

#### 15. REGULATORY INFORMATION

OSHA Category Not regulated SARA 313 Supplier Notification Not reportable



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All Ingredients are Listed on the TSCA Inventory

## **16. OTHER INFORMATION**

**Special Precautions or Other Comments**: The information accumulated herein is believed to be accurate but is not warranted to be regardless of whom it originates with. Recipients are advised to confirm prior to need that the information is current, applicable, and suitable to their circumstances.