



## SUPERIOR LIQUID ICE MELTER

Revision 01/30/2015

### 1. PRODUCT AND COMPANY IDENTIFICATION

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<b>Product Identifier</b>	<b>SUPERIOR LIQUID ICE MELTER</b>
<b>Recommended use</b>	Ice Melter
<b>Manufactured by</b>	CP Industries, LLC 560 North 500 West Salt Lake City, UT 84116 (800) 453-4931
<b>Emergency Contact # (24 Hour)</b>	InfoTrac (800) 535-5053

### 2. HAZARDOUS IDENTIFICATION

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<b>Classification of the substance or mixture</b>	Not a hazardous substance
<b>GHS label elements, including precautionary statements</b>	None
<b>Hazards not otherwise classified (HNOC) or not covered by GHS</b>	None

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

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<u>Substance(s) Description</u>	<u>CAS#</u>
Sodium Acetate	127-09-3
Potassium Acetate	127-08-2

No ingredients are hazardous according to OSHA criteria.

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

### 4. FIRST AID MEASURES

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<b>Inhalation First Aid</b>	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.
<b>Skin Contact First Aid</b>	Wash with soap and plenty of water.
<b>Eye Contact First Aid</b>	Flush eyes with water.
<b>Ingestion First Aid</b>	Never give anything by mouth to an unconscious person. Seek medical attention.
<b>Most important symptoms and effects, both acute and delayed</b>	The most important known symptoms and effects are described in the labeling.



## SUPERIOR LIQUID ICE MELTER

Revision 01/30/2015

**Indication of any immediate medical attention and special treatment needed**

No data available.

### 5. FIRE FIGHTING MEASURES

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**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

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**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**

Mop and/or absorbent materials.

**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

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**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.



## SUPERIOR LIQUID ICE MELTER

Revision 01/30/2015

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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<b>Components with workplace control parameters</b>	Contains no substances with occupational exposure limit values.
<b>Personal Protective Equipment (PPE)</b>	
<b>Respiratory Protection</b>	Dust mask if dust is excessive.
<b>Skin Protection</b>	Gloves should be worn when excessive skin contact cannot be avoided.
<b>Eye Protection</b>	Eye Protection is recommended in all industrial work places.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	<b>Form:</b> Liquid, Translucent <b>Color:</b> Clear
<b>Odor</b>	None
<b>Odor Threshold</b>	No data available
<b>pH</b>	9 - 10
<b>Melting/Freezing point</b>	No data available
<b>Initial boiling point</b>	No data available
<b>Flash point</b>	No data available
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Explosive limits</b>	No data available
<b>Vapor pressure</b>	No data available
<b>Vapor density</b>	No data available
<b>Relative density</b>	1.215 g/cm <sup>3</sup>
<b>Water solubility</b>	soluble
<b>Partition coefficient n-octanol/water</b>	No data available
<b>Auto-ignition temperature</b>	No data available
<b>Decomposition temperature</b>	No data available
<b>Viscosity</b>	No data available
<b>Explosive properties</b>	No data available
<b>Oxidizing properties</b>	No data available

### 10. STABILITY AND REACTIVITY

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<b>Reactivity</b>	No data available
<b>Chemical stability</b>	Stable under recommended storage conditions
<b>Possibility of hazardous reactions</b>	No data available
<b>Conditions to avoid</b>	No data available
<b>Incompatible materials</b>	Strong oxidizing agents
<b>Hazardous decomposition products</b>	Other decomposition products - No data available In the event of fire: see Section 5



## SUPERIOR LIQUID ICE MELTER

Revision 01/30/2015

### 11. TOXICOLOGICAL INFORMATION

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#### 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

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#### 12.1 Toxicity

no data available

#### 12.2 Persistence and degradability

no data available

#### 12.3 Bioaccumulative potential

no data available

#### 12.4 Mobility in soil

no data available

#### 12.5 Results of PBT and vPvB assessment PBT/vPvB assessment

not available as chemical safety assessment not required/not conducted

#### 12.6 Other adverse effects

no data available

### 13. DISPOSAL CONSIDERATIONS

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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

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DOT (US)  
IMDG  
IATA

Not dangerous goods  
Not dangerous goods  
Not dangerous goods

### 15. REGULATORY INFORMATION

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OSHA Category  
SARA 313 Supplier Notification

Not regulated  
Not reportable

All Ingredients are Listed on the TSCA Inventory



## SUPERIOR LIQUID ICE MELTER

Revision 01/30/2015

### 16. OTHER INFORMATION

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**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.