

COASTWIDE SNOW & ICE MELTER

Revision 01/30/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier COASTWIDE SNOW & ICE MELTER

Recommended use Ice Melter

Distributed by EcoChem Products, LLC

P.O. Box 449

Salt Lake City, UT 84110 (800) 411-1455

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

2. HAZARDOUS IDENTIFICATION

Classification of the substance or mixture Not a hazardous mixture

Hazard Statements None

GHS label elements, including precautionary

statements Signal Word: none

Hazards not otherwise classified (HNOC) None

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance(s) DescriptionCAS#Sodium Chloride7647-14-5Calcium Magnesium Acetate (CMA)76123-46-1Corrosion Inhibitor (Proprietary Inhibition 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 AidNever 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 labeling.

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 firefightersWear 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 containmentSweep up and keep in suitable, closed containers for

disposal.

Reference to other sectionsSee 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.



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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: Granules, Crystal Color: Pink Crystalline

OdorNone or slight vinegarOdor ThresholdNo data available

H 8-9 in 1% water

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

Initial boiling point No data available

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 No data available

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

Hazardous decomposition products Other decomposition products - No data available

In the event of fire: see Section 5



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

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

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11. TOXICOLOGICAL INFORMATION

<u>Information on toxicological effects</u>

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

established limits for nuisance dust:

Eye Contact Mild irritation.

Inhalation Nuisance dust can be irritating to nose, throat and lungs

Skin ContactProlonged continual exposure can be irritating.IngestionIngestion may cause gastrointestinal irritation.ChronicNo evidence of adverse effects from available

information.

8-Hour TWA

12. ECOLOGICAL INFORMATION

Toxicity

Toxicity to fish LC50 - Lepomis macrochirus (Bluegill) - 5,840 mg/l - 96 h

Toxicity to daphnia and other aquatic invertebrates NOEC - Daphnia - 1,500 mg/l - 7 d

LC50 - Daphnia magna (Water flea) - 1,661 mg/l - 48 h

Bioaccumulative potentialNo data availablePersistence and degradabilityNo data availableMobility in soilNo data available

Results of PBT and vPvB assessment PBT/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



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SARA 313 Supplier Notification	Not reportable
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.