



Safer than Salt® Commercial Ice Melter

Coburn Chemicals, Inc
410-666-5227

MATERIAL SAFETY DATA SHEET Page 1 of 4

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600 South State Street Clarks Summit, PA 18411

I. GENERAL INFORMATION

TRADE NAME (COMMON NAME OR SYNONYM):

Safer Than Salt® Commercial Performance Ice Melter

COMPOSITION:

Safer than Salt® Commercial Ice Melter is a blend of five ice melting chemicals.

Sodium Chloride	CAS Number 7647-14-5
Calcium Chloride	CAS Number 10043-52-4
Magnesium Chloride	CAS Number 7791-18-6
Potassium Chloride	CAS Number 7447-40-7
CMA	CAS Number 76123-46-1

II. MANUFACTURER NAME AND ADDRESS

CONTACT: MAGCO INCORPORATED

600 South State Street
Clarks Summit, PA 18411
Quality Assurance

PHONE NUMBER: 570-586-2338

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III. HAZARDOUS IDENTIFICATION

Appearance: Pink/rose-colored crystals with pellets and flakes. Odorless.

Eye: Flakes may cause slight eye irritation. Dust may cause severe eye irritation with corneal injury. Effects may be slow to heal. When dissolving, the heat produced may cause more intense effects as well as thermal burns.

Skin: Short single exposure not likely to cause significant skin irritation. Prolonged or repeated exposure may cause skin irritation, even a burn. May cause more severe response if skin is damp or if material is confined to skin. May cause more severe response if skin is abraded. When dissolving, the heat produced may cause more intense effects as well as thermal burns. A single prolonged exposure is not likely to result in the material being absorbed through skin in harmful amounts.

Ingestion: Single dose oral toxicity is considered to be low. Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause injury. Ingestion may cause gastrointestinal irritation or ulceration.

IV. FIRST AID

Eyes: Irrigate with flowing water immediately and continuously for 15 minutes. Consult medical personnel.

Skin: Wash off in flowing water.

Ingestion: If swallowed, seek medical attention. Do not induce vomiting unless directed by medical personnel.

Inhalation: Remove to fresh air if effects occur. Consult physician.

V. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Applicable

EXTINGUISHING MEDIA: Not Applicable

SPECIAL FIREFIGHTING PROCEDURES/EQUIPMENT: Not Applicable

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

Protective Equipment for Firefighters: Wear positive pressure, self-contained breathing apparatus (SCBA) and full protective firefighting clothing (includes firefighting helmet, coat, pants, boots and gloves.)

VI. ACCIDENTAL RELEASE MEASURES

Protect People:

Isolate area. Avoid contact with eyes and skin. May be a slipping hazard. Stop leak if it can be done safely. Wash exposed body areas thoroughly after handling. Use appropriate safety equipment.

Protect the Environment:

For small spills: Losses incidental to correct application of this product in its intended uses are not expected to be harmful to the environment.

For large spills: Avoid contamination of drinking water, natural water, ground water or any waterway. Losses incidental to correct application of this product in its intended uses are not expected to be harmful to the environment.

Clean-Up:

For small spills: Contain spill if possible. Collect material in suitable and properly labeled containers. Flush residue with plenty of water.

For large spills: Dike and transfer to suitable and properly labeled containers. Flush residue with plenty of water.

VII. HANDLING AND STORAGE

Handling: Heat developed during diluting or dissolving is very high. Use cool water when dissolving or diluting.

Storage: Keep containers tightly closed when not in use. Store in a dry place. Protect from atmospheric moisture.



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Follow all instructions found on package.