

Safety Data Sheet

Section 1: Product Information

Quad Release Ice Melter
Produced by: Spring Valley 800-635-2123
1891 Spring Valley Rd.
Jackson, WI 53037

Product Use: Melting ice

Section 2: Hazards

GHS Ratings: Eye corrosive 2A Eye irritant: Subcategory 2A,
Reversible in 21 days

GHS Hazards: Causes serious eye irritation

GHS Precautions: Wash thoroughly after handling Wear protective
gloves/protective clothing/eye protection/face protection

IF IN EYES: Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do – continue rinsing. If

eye irritation persists, get medical advice/attention

Signal Word: Warning



Section 3: Composition

Chemical Name	CAS number
Defrost Activator	
Calcium Chloride	10043-52-4
Potassium Chloride	7447-40-7
Sodium Chloride	7647-14-5
Magnesium Chloride	7791-18-6

Section 4: First Aid

Inhalation: Remove to fresh air, if irritation of lungs persists contact physician.

Eye Contact: Flush eyes with plenty of water for 15 minutes. Contact physician if
irritation persists.

Skin Contact: Wash with soap and water. Contact physician if irritation persists.

Drink plenty of water and contact physician.

Section 5: Fire Fighting

Special Fire Fighting Procedures: Protect eyes and skin from contact with smoke.
Wear self contained breathing apparatus when fighting fires. Keep all nonessential
personnel upwind from smoke. Contain runoff waters and consult with your local
environmental agencies before disposal.

Section 6: Accidental Release Measures

Cleanup procedures: Sweep spill, repackage in labelled container and reuse.

Section 7: Handling and Storage

Storage: Store in a cool, dry place and in such a manner as to prevent cross
contamination with other products in storage. Store in original containers and out of
the reach of children, preferably in a locked storage area.

Section 8: Exposure Controls/ Personal Protection

Occupational exposure limits: No exposure limits noted for ingredients.

General Hygiene Considerations: Always observe good personal hygiene meas-
ures, such as washing after handling the material and before eating, drinking, and/or
smoking. Routinely wash work clothing and equipment to remove contaminants.

Section 9: Physical & Chemical Properties

Appearance: Free flowing granules. Physical State: Solid Odor: Slight to none

Section 10: Stability and Reactivity

Product is stable under normal conditions. Product is hygroscopic and will absorb
water by contact with moisture in the air.

Section 11: Toxicological Information

Mixture Toxicity

Oral Toxicity LD50: 3,051mg/kg

Section 12: Component Toxicity

10043 52 4 Calcium Chloride

Oral LD50: 2,301 mg/kg (Rat)

7447 40 7 Potassium Chloride

Oral LD50: 1,500 mg/kg (rat)

Section 13: Product Disposal

Reuse product if possible. May be placed in household waste.

Container Disposal: Non-refillable container. DO NOT reuse or refill container.

Offer for recycling if available.

Section 14: Transportation

Technical shipping name: Not regulated.

Proper shipping name: Not regulated.

Hazard Class or Division: Not regulated.

Section 15: Regulations

This Product does not contain any chemicals known to State of California to
cause cancer, birth defects, or any other reproductive harm.

Country Regulation All Components Listed

USA SARA Title III Not listed Yes

USA TSCA All listed or exempted No

Section 16: Other Information

Hazardous Material Information System (HMIS) Health 0 Flammability 0 Physical

Hazard 0

National Fire Protection Association (NFPA) Flammability 0 Health 0 Instability 0

Premium Ice Melter

With Pattern Indicator

■ **4-WAY MELTING POWER**

■ **NEW & IMPROVED MELTS TO -16°F
AND BELOW**

■ **PATTERN INDICATOR**

■ **LONGER SHELF LIFE**