

## Be Safe with Ice Melt Options

Be prepared to keep your steps, sidewalks, driveways, roadways, and parking lots safer and ice-free. At Lurvey, we have a variety of ice melt options to meet your needs regardless of whether you are trying to de-ice your own home or a large business parking lot. Depending on whether you are facing higher temperatures or subzero temperatures, we can help with the right product to get the job done.

**Rock Salt (sodium chloride):** Rock salt is among the least expensive products you'll find that melts the ice, but it's also one of the harshest ice melts you can apply for both your hardscape and softscape. It can be safe on pavers and natural stones when used in temperatures at or above 15 degrees Fahrenheit, but at temperatures lower than 15 degrees Fahrenheit, rock salt begins to become ineffective. Also, when the potential for melting and refreezing is a concern, it is not the best option for pavers and natural stone because if the melted solution enters the porous stone and refreezes, pavers and natural stone are at risk for spalling and cracking. Sodium chloride can be harmful to softscapes as well because when it dissolves, it can burn grass as well as the shallow roots of trees, shrubs, and perennials.

**Calcium Chloride:** This ice melt is an excellent option for concrete, paver driveways, and walkways. This product is extremely fast-acting as it attracts moisture quickly to form a liquid solution that propels the ice melting process, essentially beginning to melt ice on contact. This product works at the lowest temperature range, down to -25 degrees Fahrenheit, and can almost eliminate the chances of refreezing! These characteristics make it one of the safest products to use on concrete and natural stone but it is also the least cost-effective ice melt solution.

**Ice Melt Blends:** There are several options that all feature a blend of various ice melt products. These blends typically combine sodium chloride with other products including other chlorides, wetting agents, as well as organic carbohydrates. These blends can offer an effective ice melt that performs to temperatures as low as -20 degrees Fahrenheit, is safer for hardscapes and landscapes, and is also more cost-effective than other products. Blended ice melts are formulated to utilize the best attributes of each component without raising costs.

We carry a selection of ice melt options in bags that are appropriate for many situations. Treated rock salt is also available in bulk and sold by the ton.

See our complete list on the next page!

### **Rock Salt / Treated Sodium Chloride**

- Treated with an anti-caking agent
- 50 lb. bags, 49/skid; 882/truck
- Natural color
- Melts to 5 degrees F

### **Rock Salt / 'BLUE' Sodium Chloride**

- Treated with an anti-caking agent
- 50 lb bags, 49/skid; 882/truck
- Tinted royal blue
- Melts to 5 degrees F

### **Lightning Premium Ice Melter**

- Organic carbohydrate acts as a lubricant allowing free flow through spreaders
- 50 lb. bags, 49/skid; 882 per truck
- Tinted aqua color
- Melts to -20 degrees F

### **Ice Burner Responsible Ice Melter**

- Blend of Sodium Chloride, Beet Extract, and CMA
- Pet and Vegetation Friendly
- 50 lb. bags, 49/skid; 882 per truck
- Tinted green
- Melts to -20 degrees F

### **Peladow Calcium Chloride Pellets**

- 50 lb. bags, 55/skid; 990 truck
- White pellet
- Melts to -25 degrees F