



CHEMICAL INDUSTRIES INC.

PHONE: (403) 571-7979
FAX: (403) 571-7977
TOLL FREE: 1-800-447-1437

TECHNICAL DATA SHEET

PRODUCT NAME:

ARCTIC MELT LIQUID DE-ICER

CODE: 7853IMLQ

DESCRIPTION:

As a natural, high performance ice controller, **ARCTIC MELT LIQUID DE-ICER** is a significantly safer product to use and kinder to our environment than most common products on the market today.

PERFORMANCE:

ARCTIC MELT LIQUID DE-ICER is certified to melt effectively down to -25°C, well below most other ice melters.

SAFETY:

ARCTIC MELT LIQUID DE-ICER is substantially less toxic, according to the US Department of Health and Human Services studies, than many other common ice melters and dust controllers. In fact, a form of **ARCTIC MELT LIQUID DE-ICER** is used as a mineral supplement in some animal feed stocks. It is much less irritating to the skin, and does not create a slick, oil-like film or leave a residue to soil carpets.

COST EFFECTIVENESS:

ARCTIC MELT LIQUID DE-ICER greatly reduces, if not eliminates, the cost of after-season clean up and maintenance. Due to the fact that this product does not contain Calcium Chloride, any fillers and is a natural product, the following savings can be realized while exercising your obligation to due diligence:

- ✓ No residue, no fillers means nothing is left on the spring to clean up
- ✓ No filler means that foot or vehicle traffic will not move abrasive material into common area where floors or carpeting will be at risk – NO DAMAGE
- ✓ Safe for use in and around green areas. This product is 100% biodegradable.
- ✓ Will not damage concrete or asphalt surfaces.
- ✓ Will not corrode metal, thereby reduced costs from wear and tear on vehicles can be realized.

THE ENVIRONMENT:

On a pound for pound basis, **ARCTIC MELT LIQUID DE-ICER** contains one-third fewer chorines than many other ice melters. It is safe around vegetation, as a form of **ARCTIC MELT LIQUID DE-ICER** is used as an ingredient in some fertilizers. It is safe on concrete and does not corrode metal.

DIRECTIONS FOR USE:

TOTAL ICE CONTROL – Mix product at a 1:1 dilution with water. Using water sprayer, apply to ice area. Shovel off resulting slush. Thick accumulations of ice may require additional applications. For best results, first remove all loose snow and slush from drives, steps and walks. **ARCTIC MELT LIQUID DE-ICER** is very effective in reducing ice and snow accumulations when applied just as snow is beginning to fall.