

LIQUID MELT

Ice Melt & Preventer
and Dust Control



DILUTION RATIO

Temperature	Product	Water
-60°F	1	0
-30°F	7	1
-10°F	3	1
+10°F	1	1
+20°F	1	2

LIQUID MELT is the economical way to stay ahead of winter storms to ensure safe transit of pedestrian and vehicle traffic. When used as a pre-treatment, **LIQUID MELT** will prevent the bonding of snow and ice to pavement and other surfaces which will make mechanical clearing much more efficient. With efficacy down to -60°F, **LIQUID MELT** is also extremely effective at melting already present snow and ice on a multitude of surfaces. **LIQUID MELT** may also be used in warmer weather to help control dust on gravel roads. By absorbing moisture from the air, it helps keep dust down.

SUMMER DIRECTIONS:

Use 0.25 - 0.45 gallons per square yard to suppress dust on gravel and dirt roads. This use rate will draw moisture from the air to keep road surfaces constantly damp, even in arid environments. The moisture creates a hard and compact road surface, and because it penetrates into the road base, it will also contribute to road stability. By depressing the freezing point of the moisture in the road's surface, it will help minimize frost heave damage in the winter.

WINTER DIRECTIONS, USAGE & APPLICATION RATES:

- 1) **ACCELERATOR** - Significantly improves the performance and longevity of solid rock salt and abrasives like sand. Application: 0.5 Gallons/1000 ft². Adjust dilution depending on requirement.
- 2) **ANTI-ICER/PRE-WETTER** - Spray on pavement before precipitation begins. Application: 0.5 Gallons/1000 ft². Adjust dilution depending on requirement.
- 3) **DEICER** - Effective deicer when applied on top of snow and ice. On glazed ice it may be necessary to score the surface in several places before applying to allow penetration and to prevent run-off. More than one application may be necessary in extreme conditions.
- 4) **CAST IRON PIPES** - Pour **LIQUID MELT** directly into drain and allow to stand.

Recommended Application: Near 32°F on thin ice use 1-2 gallons/1000 ft². Less than 10°F use 3-6 gallons/1000 ft².

Use only on properly placed and cured concrete. Do not use on porous or improperly cured concrete or concrete less than one year old. The cycle of freezing and thawing by natural weather elements can cause damage to concrete. The use of an ice melt increases these cycles. Use of deicers on porous brick, mortar joints, flagstone and pre-cast or pre-stressed concrete is not recommended. All deicers can be harmful when applied directly to trees, shrubs, flower beds or grass. Remove any melted ice, snow and slush from vegetation area. Ice melting agents that are applied at much greater rates than recommended may interfere with tracking or footing, and may cause tracking indoors. Use of this ice melter is at the consumer's risk.

OMEGA INDUSTRIAL SUPPLY, INC.

1133 W 27th Street, Cheyenne, WY 82001

1-800-571-7347 www.onlyomega.com Fax: 307-514-0631