

Data Sheet for

ICE & DUST-AWAY

ICE & DUST-AWAY is a solution of calcium magnesium acetate (CMA). CAS No.: 110518-63-3

ICE & DUST-AWAY is an environmentally friendly and economical source of active agent, designed for the prevention of slippery roads and for melting snow and ice.

ICE & DUST-AWAY is a de-icing agent imposing no strain on nature as opposed to conventional road salt. Therefore *ICE & DUST-AWAY* (CMA 25 %) has the Nordic environmental approval in accordance with the Swan criteria for Ecolabelling.

ICE & DUST-AWAY is not aggressive to steel or concrete wherefore corrosion and other detrimental effects are reduced to a minimum.

PRODUCT DESCRIPTION

ICE & DUST-AWAY are produced by letting acetate react with caustic lime and magnesium oxide.

ICE & DUST-AWAY is produced without additives and inhibitors. The product can easily be applied by sprayer or spreader boom and handling and storing are completely stable.

	ICE & DUST-AWAY (CMA 25 %)
Bulk density at 20 °C	1.1 g/cm ³
Viscosity at +5 °C	32 cP
do. 0 °C	37 cP
do. -5 °C	44 cP
do. -10 °C	53 cP
pH	8.8 ± 0,5
Freezing point	-14 °C
Chloride content (total)	< 0.01 % _w
Appearance	Colour deviation yellow to brownish
Dosing	5 - 50 g/m ²

CAPABILITIES

ICE & DUST-AWAY is used to prevent roads, footpaths and other pedestrian areas from becoming slippery and to remove ice and snow.

ICE & DUST-AWAY is well suited for areas near plantation because it has no detrimental effects on plants.

ICE & DUST-AWAY is well suited if you want to avoid salt-corrosion.

ICE & DUST-AWAY is well suited for areas in which dogs and cats move about as the product does not dry out the animals' pads in the same way as conventional salt.

ICE & DUST-AWAY is used to reduce particle contamination in air / the amounts of unhealthy inhalable dust.

PRECAUTIONS

ICE & DUST-AWAY is not inflammable.

If *ICE & DUST-AWAY* gets into contact with the eyes, flush with large amounts of water and consult a doctor. Bring the present data sheet.