

Data Sheet for

# DUST-AWAY

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

*DUST-AWAY* is an environmentally friendly and economical source of active agent, designed for the prevention of fugitive dust in the industry, construction and demolition.

*DUST-AWAY* has the Nordic environmental approval in accordance with the Swan criteria for Ecolabelling.

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

## PRODUCT DESCRIPTION

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

*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.

		<i>DUST-AWAY</i> (CMA 25 %)
Bulk density at 20 °C		1.1 g/cm <sup>3</sup>
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/w
Appearance		Colour deviation yellow to brownish
Dosing		5 - 50 g/m <sup>2</sup>

## CAPABILITIES

*DUST-AWAY* is an efficient and reliable solution for preventive control of fugitive dust on manufacturing sites in industries involving mining, crushing and grinding of raw materials, milling, physical movement of soil, vehicles travelling over unpaved areas, heavy equipment operation, moving and storing of raw materials.

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

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

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

## PRECAUTIONS

*DUST-AWAY* is not inflammable.

If *DUST-AWAY* gets into contact with the eyes, flush with large amounts of water and consult a doctor.