

DESALIN CM



SOIL SALINITY CORRECTOR

DESALIN CM is a fluid mineral fertilizer containing calcium and magnesium with a corrective effect on saline and saline-sodic soils through the removal of sodium excess.

DESALIN CM favors roots growth and acts indirectly on the soil pH lowering, if the alkalinity is caused by an excessive salinity.

DESALIN CM improves water and air penetration into the soil, prevents and cures calcium and magnesium deficiencies both in acid and alkaline soils.



APPLICATION RATES

TARGET	RATES PER APPLICATION		STAGES AND RECOMMENDATIONS
	FERTIGATION	FLOW IRRIGATION	
SOIL SALINITY CORRECTION	15 - 40 l/ha	25 - 50 l/ha	1 st application
	10 - 25 l/ha	15 - 35 l/ha	Following applications, every 10 - 20 days
CORRECTION OF Ca AND Mg DEFICIENCIES	1.5-4 l/1000m ²		At least 2 applications

COMPOSITION % w/w (EQUIVALENT TO % w/v AT 20°C)

Calcium oxide (CaO) soluble in water	9% w/w (10.8% w/v)
Magnesium oxide (MgO) soluble in water	1% w/w (1.2% w/v)

PHYSICAL AND CHEMICAL PROPERTIES

Density (at 20°C): 1.20 g/ml
pH (1% w. sol. p/p): 5.0 ± 0.5 u. pH
Electrical conductivity (w. sol. 1 g/l): 463 µS/cm

PACKAGING:

