

Technical Data

MAGNESIUM CHLORIDE HEXAHYDRATE Pellet



CAS No. 7791-18-6

Product Description

Fast acting, high-melting capacity deicer and dust control. Proven performance even under most extreme winter conditions. More environmentally friendly and less corrosive than other ice melt chemicals. Remains active at cold temperatures to below zero degrees.

Nutrient Properties

Specification

Typical

Magnesium Chloride, as MgCl₂, wt %
Calcium Chloride, as CaCl₂, wt %
Sodium Chloride, as NaCl#, wt %
Potassium Chloride, as KCl, wt %

46.50 Minimum
2.20 Maximum
0.80 Maximum
0.50 Maximum

47.00
2.10
0.50
0.20

Physical Properties

pH of aqueous solutions
Density

8-9
99.5 lb/ft³

Packaging Options

50lb Bag and 1000kg Tote

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