

TECHNICAL CALCIUM CHLORIDE - FLAKES

CHEMICAL NAME	CALCIUM CHLORIDE DIHYDRATE
CHEMICAL FORMULA	CaCl ₂ 2H ₂ O
MOLECULAR WEIGHT	147,02 gr / mol-gr

PHYSICAL AND CHEMICAL PROPERTIES

Parameters	Unit	Specification
Appearance	-	White flakes
Calcium chloride (CaCl ₂)	%	Min.75
Ph (1:10 in water)	-	8,5 - 10
Insoluble matter in water	%	max.0,15
Alkalinity Ca(OH) ₂	%	<0,15
CaCl ₂ .2H ₂ O	%	99 - 107
Total Mg(Cl) ₂	%	<1

USE

Dust control and road base stabilization, ice and snow removal, a clear brine fluid in the oil field, an accelerator for concrete, a brining agent for foods.

PACKING

25 kg of polypropylene is shipped in balls.