

Solvay Chemicals CASOÂ® TEC SOLUTION 25-29% Calcium Chloride

Category : Ceramic , Halide , Fluid

Material Notes:

CASOÂ® Calcium Chloride technical grade can be used in various applications in industrial, public and private sectors. REACH Registration Number: 01-2119494219-28/ CAS number: 10043-52-4/ EINECS - NÂ°: 233-140-8/ CE - NÂ°: 017-013-00-2 Applications: CASO liquid 25-29% is recommended for deicing asphalt and concrete surfaces that have been designed and constructed for winter condition or as antidust agent for unpaved roads. Fast melting action and cold temperature performances are two properties of CASO 25-29% that distinguish it from other deicers. These attributes stem from the ability of CASO 25-29% to release heat as it melts snow and ice. Calcium chloride is a key element in the strategies road department use to maintain roads in winter. These strategies include prewetting road salt before applying it to the road, and use as an anti-icer before or just after as storm begins. Information provided by Solvay

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Chemicals-CASO-TEC-SOLUTION-25-29-Calcium-Chloride.php

Physical Properties	Metric	English	Comments
Density	1.26 g/cc	0.0455 lb/inÂ³	
Molecular Weight	111 g/mol	111 g/mol	anhydrous product

Thermal Properties	Metric	English	Comments
Crystallization Temperature	-35.1 Â°C	-31.2 Â°F	
Boiling Point	110 Â°C	230 Â°F	

Descriptive Properties	Value	Comments
Appearance	Liquid	
Color	colorless	
Composition	<10 g/kg	Suspended solids
	0.5 g/kg	Ca(OH)2
	0.9 g/kg	SO4
	1.4 k/kg	Fe
	250-290 g/kg	CaCl2, Specifications
	259 g/kg	CaCl2
	29.6 g/kg	NaCl

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China