

Solvay Chemicals CASO® FCC SOLUTION Food additive E 509, SOLUTION (35-37%) Calcium Chloride

Category : Ceramic , Halide , Fluid

Material Notes:

CASO® FOOD Flakes, is a dihydrate calcium chloride food grade of mineral origin. In the context of the European Regulation N° 1333/2008 on food additives, permitted for use in foodstuffs, and European Regulation 231/2012, laying down specific purity criteria for food additives other than colors and sweeteners. CASO® FOOD Flakes is characterized by the European Number E 509 referring to 'calcium chloride'.REACH Registration Number: 01-2119494219-28/ CAS number: 10043-52-4/ EINECS - N°: 233-140-8/ CE - N°: 017-013-00-2 Applications: Food Additive E509, Growing apples, endives, tomatoes,…, Dairy products and cheese, Storage, Refrigeration and FertilizerInformation provided by Solvay

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Chemicals-CASO-FCC-SOLUTION-Food-additive-E-509-SOLUTION-35-37-Calcium-Chloride.php

Physical Properties	Metric	English	Comments
Density	1.36 g/cc	0.0491 lb/in³	
Molecular Weight	111 g/mol	111 g/mol	anhydrous product

Thermal Properties	Metric	English	Comments
Crystallization Temperature	-4.40 °C	24.1 °F	
Boiling Point	115 °C	239 °F	

Descriptive Properties	Value	Comments
Appearance	Liquid	
Color	colorless	
Composition	<0.1 mg/kg	Нд
	<1 mg/kg	Hg, Specifications
	<2.5 mg/kg	Pb, Specifications
	<3 g/kg	Ca(OH)2, Specifications
	<3 mg/kg	As
	<3 mg/kg	As, Specifications
	<40 mg/kg	Fluorides
	<40 mg/kg	Fluorides, Specifications



Descriptive Properties	-50 g/kg Value	Magnesium and alkali salts, Specifications Comments
	1 mg/kg	Fe
	1.2 g/kg	Са(ОН)2
	1.8 mg/kg	Pb
	13 g/kg	NaCl
	25 NTU	Turbidity
	350-370 g/kg	CaCl2, Specifications
	365 g/kg	CaCl2
	39 g/kg	Magnesium and alkali salts
	86 mg/kg	S04

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