

**CALCIUM CHLORIDE 35 %**  
FCC GRADE LIQUID  
CAS # 10043-52-4  
Calcium Chloride, CaCl<sub>2</sub>**PHYSICAL PROPERTIES**

A Clear, Colorless, Odorless Liquid

Solidification Point:	-6.7°C / 20°F
Specific Gravity:	1.348 @ 70°F
pH As Is Solution:	6 - 8
Concentration WT/WT:	34.8 % - 35.2 %

**CHEMICAL PROPERTIES**

	<b>FCC 5th Edition Specification</b>	<b>Typical Analysis</b>
Alkalinity (as Ca(OH <sub>2</sub> )):	0.3 %	0.1 %
Fluoride:	0.004 % Max	0.0005 %
Lead:	4 mg/kg Max	< 4 mg/kg
Magnesium and Alkali Salts:	5% Max	3.0%

**PRODUCT DATA**

DOT Shipping Regulations:	Non-Regulated
Freight Classifications:	Calcium Chloride Liquid
Hazardous Properties:	Slight Eye and Skin Irritant

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