

PRODUCT SPECIFICATIONS

Liquid Calcium Chloride Industrial Grade – Rowley, Utah



PRODUCT DESCRIPTION

Liquid Calcium Chloride – Industrial Grade is suitable for concrete manufacturing and most industrial/technical applications where ASTM D-98 is not specified. Liquid Calcium Chloride – Industrial Grade is a clear to brown tint liquid.

TYPICAL LIQUID ANALYSIS

	38% Industrial Grade	35% Industrial Grade	31% Industrial Grade	30% Industrial Grade	26% Industrial Grade
Specific Gravity @ 60°F	1.386	1.351	1.305	1.295	1.250
°Baumé	40.4	37.7	34.0	33.0	29.0
Calcium Chloride (wt.%)	35.3	32.5	28.5	27.6	24.0
Magnesium Chloride (wt.%)	2.42	2.23	1.95	1.89	1.78
Sodium Chloride (wt.%)	0.50	0.46	0.40	0.39	0.37
Potassium Chloride (wt.%)	0.11	0.10	0.09	0.09	0.08
pH	5 to 7	5 to 7	5 to 7	5 to 7	5 to 7
Total Dissolved Solids (wt.%)	38	35	31	30	26±2

SAFETY & HANDLING

Generally referred to as “non-hazardous” product. Refer to the Liquid Calcium Chloride Safety Data Sheet (SDS) for handling precautions.

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