

PRODUCT SPECIFICATIONS

Liquid Calcium Chloride Spec Grade – Rowley, Utah



PRODUCT DESCRIPTION

Hill Brothers' Liquid Calcium Chloride – Spec Grade manufactured in Rowley, Utah is a clear to light brown tint liquid, suitable for use in concrete applications requiring the ASTM D-98 specification.

Liquid Calcium Chloride – Spec Grade meets or exceeds ASTM D-98 specifications.

TYPICAL LIQUID ANALYSIS

	38% Spec Grade	35% Spec Grade	32% Spec Grade	30% Spec Grade
Specific Gravity @ 60°F	1.386	1.351	1.317	1.295
°Baumé	40.4	37.7	34.9	33.0
Calcium Chloride (wt.%)	36.8	33.9	31.0	29.1
Magnesium Chloride (wt.%)	0.03	0.03	0.03	0.03
Sodium Chloride (wt.%)	0.67	0.62	0.53	0.53
Potassium Chloride (wt.%)	0.50	0.46	0.46	0.40
Calcium Hydroxide (max. wt.%)	0.2	0.2	0.2	0.2
pH	8 to 10	8 to 10	8 to 10	8 to 10
Total Dissolved Solids (wt.%)	38	35	32	30

SAFETY & HANDLING

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

75 North 640 West • No. Salt Lake City, UT. 84054-2714
(801) 936-4100 • (800) 336-3911 • FAX: (801) 936-4110
<http://hillbrothers.com>

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The information on this Product Profile is based on data obtained by our own research and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data, the results to be obtained from the use thereof, or that any such use will not infringe any patent. This information is furnished upon the condition the person receiving it shall make his own tests to determine the suitability thereof for his particular purpose. For latest product specifications, contact our nearest sales office.

Southern California (800) 438-8515 Northern California (800) 438-8515 Phoenix, Arizona (888) 866-2210 Tucson, Arizona (888) 866-2210 Utah/Pacific Northwest (800) 336-3911



Hill Brothers Chemical Co.
(714) 998-8800
www.hillbrothers.com