

# PRODUCT PROFILE

## LIQUID CALCIUM CHLORIDE Spec Grade – Rowley, Utah

### 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	35.1	33.0
Calcium Chloride (% by wt.)	36.8	33.9	31.0	29.1
Magnesium Chloride (% by wt.)	0.03	0.03	0.03	0.03
Sodium Chloride (% by wt.)	0.67	0.62	0.53	0.53
Potassium Chloride (% by wt.)	0.50	0.46	0.46	0.40
Calcium Hydroxide (max. % by 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 (% by wt.)	38	35	32	30

### SAFETY AND HANDLING

Generally referred to as “non-hazardous” product. Refer to the Liquid Calcium Chloride Material Safety Data Sheet 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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Hill Brothers Chemical Co.  
Corporate Office  
1675 North Main St.  
Orange, CA 92867-3499  
(714) 998-8800  
[www.hillbrothers.com](http://www.hillbrothers.com)