



Technical Information

01.01.2023

Calcium Chloride Liquid 34% Technical Grade

Chemical formula:	CaCl ₂
CAS-No.:	10043-52-4
EC-No.:	233-140-8
REACH:	01-2119494219-28-XXXX
HS Code:	28272000
Appearance:	Clear liquid

Characteristic	Unit	Specification	Typical Value
CaCl ₂	g/l	min. 435	455
KCl	g/l	max. 14	9
NaCl	g/l	max. 9	7
MgCl ₂	g/l	max. 0.5	0.1
SO ₄	g/l	max. 0.6	0.2
Ba	g/l	max. 0.5	
Fe	mg/l	max. 5	< 1
Heavy metals	mg/l	max. 5	
pH		7 – 10	7.5 – 9.5
Density	kg/l	min. 1.33	1.34

Packaging: Bulk delivery by tank trucks.

Typical values represent non-binding information. They are not specification values and cannot be guaranteed.

This document has been created only for informational purposes to the best knowledge of CHEMISCHE FABRIK KALK GMBH and within the framework of the quality management. All previous versions shall be superseded by the current version. The information given above does not constitute a legally binding assurance of certain characteristics of the product or certain properties for a specific use. It does not exempt the client from the obligation of carrying out an incoming goods inspection and does not justify any third party claims. The Material Safety Data Sheet is to be observed.

Reference: May 2017

Chemische Fabrik Kalk GmbH
 Olpener Str. 9 - 13
 51103 Cologne, Germany
 ☎ +49 221 8296-1 📠 +49 221 8296-420
 www.cfk-gmbh.com

Deutsche Bank AG
 BIC: DEUTDEFF520
 IBAN: DE25 5207 0012 0023 2959 00
 VAT-ID-No.: DE811122777

Managing Directors:
 Fabian Broll, Jörg Bettenhausen
 Company seat: Cologne
 Register court: Cologne (HRB 650)

N