



Spezifikation

Produktbezug:	
Produktnummer	10043524VLY
Handelsname / Bezeichnung	Calciumchlorid grob, E 509 (Food grade) Calciumchloride, coarse
CAS Nummer	10043-52-4
Andere Bezeichnungen / Synonyme	•CALCIUM CHLORIDE; •CALCIUM CHLORIDE, ACS; •Calcium Chloride; •Calcium Chloride, Anhydrous; •Calcium Chloride, Anhydrous, Desiccant; •Calcium Chloride, Anhydrous, Flakes / Granules, Technical; •Calcium Chloride, Anhydrous, Granular, FCC; •Calcium Chloride, Anhydrous, Pellets; •Calcium Chloride, Anhydrous, Pellets, FCC; •Calcium Chloride, Anhydrous, Reagent, ACS;
EG Nummer	233-140-8
EG-Index-Nummer	017-013-00-2
Zolltarifnummer / CN-Code	28272000
Molekulargewicht [g/mol]	110,98
Formel	CaCl ₂
Verursacht schwere Augenreizung. BEI KONTAKT MIT DEN AUGEN: Eventuell Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter ausspülen. Einige Minuten lang behutsam mit Wasser ausspülen.	

Parameter	Methode	Spezifikation	Einheit
Physikalische Parameter			
Löslichkeit	Pp3_1.19	in Wasser unlöslich ≤ 0,2	%
Elementare Verunreinigungen			
Arsen (As)	Pp3_1.40	≤ 3,0	mg.kg.1
Calcium (Ca)	Pp3_1.19	CaCl ₂ ≥ 95,0	%
Fluor (F)		≤ 40,0	mg.kg.1
Eisen (Fe)	Pp3_1.40	≤ 0,004	%
Quecksilber (Hg)		≤ 1,0	mg.kg.1
Magnesium (Mg)	Pp3_1.40	und Alkali Salz ≤ 5,0	%
Blei (Pb)	Pp3_1.40	≤ 2,0	mg.kg.1
Partikelgrößenverteilung			
Partikel		1-2 mm ≤ 20	%
Partikel		< 1mm ≤ 79	%
Partikel		> 2mm ≤ 1	%

Zusätzliche Angaben:

Mindesthaltbarkeit: 2 Jahre bei Einhaltung der Transport- und Lagerbedingungen

Lagerbedingungen: Transportieren Sie dieses Produkt nur in geschlossenen Fahrzeugen auf Einwegpaletten, die in PE-Folie gewickelt sind, und lagern Sie es an abgedeckten, trockenen Orten in Originalbeuteln

Verpackung: 25 kg PE-Beutel mit Rutschschutz, 40 Beutel auf Einwegpalette (1000 kg netto), umwickelt mit PE-Folie. laminierte grosse Taschen (1000 kg)

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 07. Oct. 2020

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