



Spezifikation

Produktbezug:	
Produktnummer	1310732CRI
Handelsname / Bezeichnung	Natriumhydroxid Plätzchen, 99% Ätznatron
CAS Nummer	1310-73-2
Andere Bezeichnungen / Synonyme	•Natriumhydroxid; •caustic soda, solid; •sodium hydroxide;
EG Nummer	215-185-5
EG-Index-Nummer	011-002-00-6
Zolltarifnummer / CN-Code	28151200
Molekulargewicht [g/mol]	39.99711
Formel	NaOH HNaO
Gefahr  1823, 8 (Ätzende Stoffe), II	
Kann gegenüber Metallen korrosiv sein. Verursacht schwere Verätzungen der Haut und schwere Augenschäden. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. BEI VERSCHLUCKEN: BEI KONTAKT MIT DEN AUGEN: BEI Exposition oder Unwohlsein: Sofort GIFTINFORMATIONSZENTRUM oder Arzt anrufen. Mund ausspülen. KEIN Erbrechen herbeiführen. Eventuell Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter ausspülen. Einige Minuten lang behutsam mit Wasser ausspülen.	

Parameter	Spezifikation	Einheit
Elementare Verunreinigungen		
Aluminium (Al)	0 – 5	ppm
Calcium (Ca)	0 – 10	ppm
Chloride (Cl)	0 – 50	ppm
Eisen (Fe)	0 – 3	ppm
Quecksilber (Hg)	0,0 – 0,1	ppm
Stickstoff (N)	0 – 3	ppm
Natrium (Na)	Natriumcarbonat 0,0 – 5	%
Natrium (Na)	Natriumhydroxid 99 – 100	%
Nickel (Ni)	0 – 2	ppm
Blei (Pb)	0,0 – 0,2	ppm

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 17. Feb. 2022

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