



Spezifikation

Produktbezug:	
Produktnummer	1310732QRA
Handelsname / Bezeichnung	SODIUM HYDROXIDE, PELLETS RA
CAS Nummer	1310-73-2
Andere Bezeichnungen / Synonyme	•Natrium Hydroxid; •Natrium Hydroxid Purum Pellet; •Natriumhydroxid; •Natriumhydroxid, fest; •SODIUM HYDROXIDE; •SODIUM HYDROXIDE, NF; •Sodium Hydroxide; •Sodium Hydroxide (1mol/L in Water); •Sodium Hydroxide (2mol/L in Water); •Sodium Hydroxide, Coarse Granular, Technical;
EG Nummer	215-185-5
EG-Index-Nummer	011-002-00-6
Zolltarifnummer / CN-Code	28151200
Molekulargewicht [g/mol]	40,00
Formel	NaOH HNaO
Gefahr  1823, 8 (Ätzende Stoffe), 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
Physikalische Parameter		
Form (Aggregatzustand)	Granulat	
Identifikation		
Gehalt	≥ 97	%
Verunreinigungen		
Schwermetalle (als Pb)	≤ 0,002	%
Phosphat (PO ₄)	≤ 0,001	%
Sulphat (SO ₄)	≤ 0,003	%
Verunreinigung	Na ₂ CO ₃ : ≤ 1,0	%
Elementare Verunreinigungen		
Calcium (Ca)	≤ 0,005	%
Chloride (Cl)	≤ 0,005	%
Eisen (Fe)	≤ 0,001	%
Quecksilber (Hg)	≤ 0,00001	%
Kalium (K)	≤ 0,02	%
Magnesium (Mg)	≤ 0,002	%
Stickstoff (N)	≤ 0,001	%
Nickel (Ni)	≤ 0,001	%

Zusätzliche Angaben:

Mindesthaltbarkeit: 60 Monate

Entspricht der Monographie: ACS 10 ED

regionaler Ursprung: ES

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 28. May. 2019

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