Chemische Werke Hommel GmbH & Co. KG

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Specification

Concerning Product:		
Article number	1310732QRA	
Trade name / designation / denomination	SODIUM HYDROXIDE, PELLETS RA	
CAS number	1310-73-2	
Other names / synonyms	*SODIUM HYDROXIDE; *SODIUM HYDROXIDE, NF; *Sodium Hydroxide; *Sodium Hydroxide (1mol/L in Water); *Sodium Hydroxide (2mol/L in Water); *Sodium Hydroxide, Coarse Granular, Technical; *Sodium Hydroxide, Flakes, Purified; *Sodium Hydroxide, Flakes, Technical; *Sodium Hydroxide, Low Chloride, Pellets, Reagent Special, ACS; *Sodium Hydroxide, Low Chloride, Pellets, Reagent, ACS;	
EC number	215-185-5	
EC index number	011-002-00-6	
Customs tariff number / CN code / TARIC	28151200	
Molecular weight [g / mol]	40,00	
Formula	NaOH HNaO	
Danger 2 1823, 8 (Ätzende Stoffe),		
	ls. Causes severe skin burns and eye damage. otective clothing/eye protection/face protection. IF SWALLOWED: IF IN EYES: IF exposed or if you	

Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: IF IN EYES: IF exposed or if you feel unwell: immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes.

Parameter	Specification	Unit
Physical parameter		
Form	PELLETS	
Identity		
Assay	≥ 97	%
Impurities		
Heavy Metals (as Pb)	≤ 0,002	%
Phosphate (PO4)	≤ 0,001	%
Sulphates (SO ₄)	≤ 0,003	%
Impurity	Na2CO3: ≤ 1,0	%
Elemental Impurities		
Calcium (Ca)	≤ 0,005	%
Chlorides (CI)	≤ 0,005	%
Iron (Fe)	≤ 0,001	%
Mercury (Hg)	≤ 0,00001	%
Potassium (K)	≤ 0,02	%
Magnesium (Mg)	≤ 0,002	%
Nitrogen (N)	≤ 0,001	%
Nickel (Ni)	≤ 0,001	%

Supplemental information:

Shelf life: 60 months

Complies with monographie: ACS 10 ED

Regional origin: ES

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Waltrop, 28. May. 2019

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