

Caustic soda flakes

CHEMICAL NAME	Sodium hydroxide
CAS NUMBER	1310-73-2
TECHNICAL REQUIREMENTS	
Appearance.....	white or almost white hygroscopic flakes tending to stick together
NaOH, % (m/m)	min. 98 (PN-ISO 979 - Tashiro indicator)
NaCl*, % (m/m)	max. 0,02 (LA/2179 ,IC)
Na ₂ CO ₃ *, % (m/m)	max. 0,2 (LA/2180)
Fe per Fe ₂ O ₃ *, mg/kg	max. 15 (LA/2115,ICP)
* guaranteed parameter	
GENERAL DATA	
Chemical formula	NaOH
Molecular mass g/mol	40,01
Solubility in water	good, 1090 g/l at the temperature 20 °C
Other solvents.....	methanol, ethyl ether, acetone, n-octanol
APPLICATION	Widely used is in the metallurgical industry, paper, petrochemical, cosmetic, pharmaceutical, construction, chemical, industrial cleaning. The product meets the European Pharmacopoeia requirements, and the production process meets Kosher, Halal, GMO, TSE / BSE requirements.

Information presented herein has been given in good faith and to the best of our current knowledge and experience. The compliance of specific properties of the supplied product with the data given herein and its fitness for the intended purpose should be checked before the product used. The producer reserves the right to modify the information presented herein as a result of technological development and improvement of the product by the producer.

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