



**PRODUCT CODE: 183466**

**Sodium Hydroxide 4 mol/l (4N) volumetric solution**

Indicator: Bromophenol Blue

HNaO

NaOH

M.= 40,00

CAS [1310-73-2]

EINECS 215-185-5

TARIC 2815 12 00 00

**SYNONYMS:** Soda lye

**PHYSICAL DATA:** liquid, Clear, Colourless, caustic , absorbs CO<sub>2</sub> from air, Miscible with water • D 20/4 1,153 •

**BIBLIOGRAPHY:**

**HAZARDOUS:** C.E: 011-002-00-6 • LD L0 oral rbt 500 mg/kg • LD50 ipr mus 40 mg/kg TLV-TWA (NaOH) 2 mg/m<sup>3</sup> VLA-EC (NaOH) 2 mg/m<sup>3</sup>



H: H314 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P501 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P405 •

**TRANSPORT REGULATIONS:** UN: 1824 • ADR: 8/II • IMDG: 8/II • IATA: 8/II • PAX: 851 • CAO: 855 • (E) •

**WEIGHT/VOLUME INFORMATION:** 1l~1,153 kg 1kg~0,867 l

**SPECIFICATIONS:**

Titer at 20°C  
Uncertainty  
Traceability

0,999 - 1,001  
See certificate  
NIST

Ed.: 2 . Vig.: 10.07.2014 .

Prod.: 183466