

**SODIUM HYDROXIDE, SOLUTION 25%**

SO0433 Sodium hydroxide, solution 25% w/v, EssentQ®



- NaOH
- M = 40,00 g/mol
- CAS [1310-73-2]
- EINECS-No.: 215-185-5
- Density: ~ 1,23 g/cm<sup>3</sup>
- Solub. in water: (20 °C): miscible
- EC-Index-No.: 011-002-00-6
- ADR: 8 C5 II UN 1824
- IMDG: 8 II UN 1824
- IATA/ICAO: 8 II UN 1824
- GHS-signal word: Danger
- GHS-H sentences: H314
- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P321 - P405 - P501a
- Tariff number: 2815 12 00 00
- Applications: analytical chemistry, laboratory reagent.

assay (acidimetric) . . . . . min. 25 %  
 carbonates (as Na<sub>2</sub>CO<sub>3</sub>) . . . . . max. 1 %  
 chlorides (Cl) . . . . . max. 0,002 %  
 phosphates (as PO<sub>4</sub>) . . . . . max. 0,002 %  
 silicates (SiO<sub>2</sub>) . . . . . max. 0,005 %  
 sulfates (SO<sub>4</sub>) . . . . . max. 0,003 %  
 total nitrogen (as N) . . . . . max. 0,005 %  
 aluminium (Al) . . . . . max. 0,001 %  
 heavy metals (as Pb) . . . . . max. 0,001 %  
 iron (Fe) . . . . . max. 0,001 %

ART. NO.	VOLUME	CONTAINER
SO04331000	1 l	Ⓜ
SO0433005P	5 l	Ⓜ
SO0433025P	25 l	Ⓜ

**SODIUM HYDROXIDE, SOLUTION 20%**

SO0412 Sodium hydroxide, solution 20% w/v, EssentQ®



- NaOH
- M = 40,00 g/mol
- CAS [1310-73-2]
- EINECS-No.: 215-185-5
- Density: ~ 1,21 g/cm<sup>3</sup>
- Solub. in water: (20 °C): miscible
- Melting point: -26 °C
- Boiling point: 100 °C
- EC-Index-No.: 011-002-00-6
- ADR: 8 C5 II UN 1824
- IMDG: 8 II UN 1824
- IATA/ICAO: 8 II UN 1824
- GHS-signal word: Danger
- GHS-H sentences: H314

- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P321 - P405 - P501a
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 total nitrogen (as N) . . . . . max. 0,005 %  
 aluminium (Al) . . . . . max. 0,001 %  
 heavy metals (as Pb) . . . . . max. 0,001 %  
 iron (Fe) . . . . . max. 0,001 %

ART. NO.	VOLUME	CONTAINER
SO04120500	500 ml	Ⓜ

**Chemispill®**

Laboratory absorbents  
Safety against unexpected spillages



A  
B  
C  
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