



PRODUCT CODE: 182146

Potassium Hydroxide 0.1 mol/l (0.1N) in ethanol (Reag. USP, Ph.Eur.) volumetric solution

Standardised against Hydrochloric Acid 0,1M.

Indicator: Phenolphthalein.

HKO

KOH

M.= 56,11

TARIC 3822 00 00 00

PHYSICAL DATA: liquid, Clear, Colourless, Miscible with water • D 20/4 0,816 • pH14 • Flash P.:13 °C • Ign. T.:>425 °C • Expl. limit3,5 %(V)15 %(V) •

BIBLIOGRAPHY:

HAZARDOUS: LD50 oral rat 273 mg/kg • VLA-EC (KOH) 2 mg/m3 VLA-ED (ethanol) 1.000 ppm1.910 mg/m3



H: H225 • H319 • H315 •

P: P210 • P233 • P240 • P241 • P242 • P501 • P243 • P264 • P280 • P302+P352 • P303+P361+P353 • P305+P351+P338 • P321 • P332+P313 • P337+P313 • P362 • P370+P378 • P403+P235 •

TRANSPORT REGULATIONS: UN: 1993 • ADR: 3/II • IMDG: 3/II • IATA: 3/II • PAX: 353 • CAO: 364 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l~0,816 kg 1kg~1,225 l

SPECIFICATIONS:

Titer at 20°C
Uncertainty

0,999 - 1,001
See certificate

Traceability

NIST

Ed.: 3 . Vig.: 10.07.2014 .

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DOMINIQUE DUTSCHER SAS