



Potassium Hydroxide KOH

Appearance: white flakes

Phys.-chem. data:

Molecular weight	56,11
Boiling point	1324 °C
Melting point	380 °C
Density	2.04 g/cm ³
Solubility in water, g/100 ml at 25 °C	110

Packing:

20-25 kg paper bags with polyethylene inner

Danger class 9

Guarantee period of the storage 3 years

Quality data:

	%
KOH	≥ 90,0
K ₂ CO ₃	≤ 0,5
Cl	≤ 0,005
Fe	≤ 0,0003
SO ₄	≤ 0,001
Na in terms of NaOH	≤ 1,0
Ni	≤ 0,0005
Pb	≤ 0,0005

Application: in metallurgy, in petroleum, chemical industry, for production of fertilizers, chemical reagents, alkaline electrolytes