



Nickel Hydroxide

Ni(OH)₂

Appearance: light green powder without mechanical inclusion

Phys.-chem. data:

Molecular weight	92,73
Solubility in water	0,00005 ¹⁸

Packing:

20-25 kg paper bags with plastic inner

Danger class 9

Subclass 9.1

Classified press-mark 915

Guarantee period of storage - 6 months

Quality data:

	Spec., %
Ni	≥ 61,3
Fe	≤ 0,0007
Cu	≤ 0,0001
Zn	≤ 0,0001
Na	≤ 0,04
S	≤ 0,071
Cl	≤ 0,0003
Apparent density g/cm ³	≤ 0,42
D50, mkm	9

Application: for production of alkaline accumulators as pigment for glass and ceramics, in galvanics, as analytical reagent, in chemical industry