



BALTIC  
ENTERPRISE

# Nickel (II) Chloride Hexahydrate Pure Grade

## $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$

**Appearance:** light green hygroscopic crystals

### Phys.-chem. data:

Molecular weight	237,70
Solubility in water	213 18

**Packing:**  
20-25 kg paper bags with plastic inner

Danger class 6  
Subclass 6.1  
UN No 2811

Guarantee period of storage - 3 years

### Quality data:

GOST 4038-79, Pure, %

The content of the main substance	$\geq 97,0$
Insolubles in $\text{H}_2\text{O}$	$\leq 0,005$
N	$\leq 0,02$
$\text{SO}_4$	$\leq 0,01$
Fe	$\leq 0,001$
Co	$\leq 0,002$
Cu	$\leq 0,002$
Pb	$\leq 0,001$
Zn	$\leq 0,05$
K+Na+Ca+Mg	$\leq 0,07$
pH of 5% solution	4-6

**Application:** in electroplating and laboratory practice, as a catalyst