

## Sodium hypochlorite 12% Cl<sub>2</sub> in aqueous solution GPR RECTAPUR®

Not being stabilized, this product normally loses strength during storage.

Assay (Active chlorine)(W/V) at filling).....	Min. 12 %
Alkalinity.....	Max. 0.25 meq/g
Hg (Mercury) .....	Max. 10 ppm

Cat. No.	Pk	Pack type
301696S	2,5 l	Plastic bottle

Not suitable for long transit

## Sodium iodide

### Warning

H400

P273

**CAS 7681-82-5**

EINECS: 231-679-3

UN: 3077

ADR 9,II

### NaI

M.W. 149.89 g/mol

Density: 3.67 g/cm<sup>3</sup> (20 °C)

Boiling Pt: 1300 °C (1013 hPa)

Melting Pt: 662 °C

Storage Temperature: Ambient temperature



## Sodium hypochlorite (< 5% Cl<sub>2</sub>) in aqueous solution

**CAS 7681-52-9**

EINECS: 231-668-3

NaOCl

Storage Temperature: 2 - 8°C

## Sodium hypochlorite 3.5% Cl<sub>2</sub> in aqueous solution GPR RECTAPUR®

Not being stabilized, this product normally loses strength during storage.

Assay (Active chlorine)(at filling).....	3.5 to 5.0 %
Alkalinity.....	Max. 0.05 meq/g
Chlorometric degrees (Fr; at packaging).....	12 to 15 °

Cat. No.	Pk	Pack type
27896.291	1 l	Plastic bottle
27896.360	5 l	Plastic container

## Sodium hypochlorite 2.5% Cl<sub>2</sub> in aqueous solution Reag. Ph. Eur. 1081600

Cat. No.	Pk	Pack type
87939.290	1 l	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.

## Sodium hypochlorite 1 mol/l in 0.1 mol/l sodium hydroxide aqueous solution

### Danger

H314 H400

EUH031

P280 P273 P301+P330+P331 P305+P351+P338

P309+P310

**CAS 7681-52-9**

EINECS: 231-668-3

UN: 1791

ADR 8,II

NaOCl

Density: 1 g/cm<sup>3</sup> (25 °C)



## Sodium hypochlorite 1 mol/l in 0.1 mol/l sodium hydroxide aqueous solution low in bromine

Titer (NaOCl) (at filling).....	0.9 to 1.1 mol/l
Titer (NaOH).....	0.09 to 0.11 mol/l
Bromine.....	Max. 20 ppm

Cat. No.	Pk	Pack type
230393L	250 ml	Glass bottle
230395N	1 l	Glass bottle

## Sodium hypophosphate monohydrate

See Sodium phosphinate monohydrate ..... p.455

## Sodium iodide AnalalR NORMAPUR® analytical reagent

Assay.....	Min. 99.5 %	pH (20°C; 5 %) .....	6.0 to 9.0
Heavy metals (as Pb).....	Max. 5 ppm	Loss on drying (100-105°C).....	Max. 0.5%
Total N (Nitrogen) .....	Max. 20 ppm	Cl + Br (as Cl).....	Max. 100 ppm
IO <sub>3</sub> (Iodate).....	Max. 3 ppm	SO <sub>4</sub> (Sulphate).....	Max. 20 ppm
Ca (Calcium).....	Max. 10 ppm	Cu (Copper).....	Max. 1 ppm
Fe (Iron).....	Max. 5 ppm	K (Potassium).....	Max. 100 ppm
Ni (Nickel) .....	Max. 1 ppm	.....	.....

Cat. No.	Pk	Pack type
27913.234	250 g	Plastic bottle for solids
27913.260	500 g	Plastic bottle for solids

## Sodium iodide Ph. Eur.

Assay (calculated on dried substance).....	99.0 to 100.5 %
Appearance .....	White crystalline powder
Identification A.....	Passes test
Identification B.....	Passes test
Solution S .....	Passes test
Appearance of solution .....	Passes test
Alkalinity.....	Passes test
IO <sub>3</sub> (Iodate).....	Passes test
SO <sub>4</sub> (Sulphate).....	Max. 150 ppm
SiO <sub>3</sub> (Thiosulphate).....	Passes test
Fe (Iron).....	Max. 20 ppm
Heavy metals (as Pb) .....	Max. 10 ppm
Loss on drying (105°C) .....	Max. 3.0 %
Residual solvents .....	Passes test

Cat. No.	Pk	Pack type
27916.291	1 kg	Plastic bottle for solids
27916.360	5 kg	Plastic bottle for solids
27916.462	25 kg	Bucket (Plastic)

## Sodium iodide GPR RECTAPUR®

Assay.....	Min. 99 %
Heavy metals (as Pb).....	Max. 10 ppm
Cl + Br (as Cl).....	Max. 0.05 %
SO <sub>4</sub> (Sulphate).....	Max. 0.015 %
Fe (Iron).....	Max. 10 ppm

Cat. No.	Pk	Pack type
27915.231	250 g	Plastic bottle for solids
27915.297	1 kg	Plastic bottle for solids

## DL-Sodium lactate in aqueous solution

**CAS 72-17-3**

EINECS: 200-772-0

**H<sub>3</sub>CCH(OH)COONa**

Density: 1.27 to 1.32 g/cm<sup>3</sup> (20 °C)

Storage Temperature: Ambient temperature