

Vinyl Kereskedelmi és Szolgáltató Kft.  
3524 Miskolc, Adler K. utca 19.  
Webpage: [www.vinyl.hu](http://www.vinyl.hu)

Tel: + 36 46/432-633, 560-441  
Fax: + 36 46/365-816  
E-mail: [info@vinyl.hu](mailto:info@vinyl.hu)

Budapest site:  
1097 Budapest, Illatos út 19-23.  
EU VAT nr: HU11446970

Tel: + 36 1 / 348-0707, -0708  
Fax: + 36 1 / 282-6769  
E-Mail: [ertekesites@vinyl.hu](mailto:ertekesites@vinyl.hu)



## SPECIFICATION

### Sodium hypochlorite 90 g/l

Chemicals used for treatment of water intended for human consumption.

Sodium hypochlorite EN 901:2013  
BIOCIDE REGISTERED ACTIVE SUBSTANCE  
REACH Registration nr: 01211948815434-0063

Chemical name:	Sodium-hypochlorite		
Issue date:	February 2006.	Last Modification date:	June 2017.
Formula:	NaOCl	CAS No:	7681-52-9
Usage:	Oxidizer, biocid registered sanitizer	Relative molecular weight:	74,44

Quality parameters	Requirement			Method
Appearance	Yellowish green-yellow coloured, clear liquid with strong odour			physical
Active chlorine	min.	90,0	g/l	EN 901
Free alkalinity (expressed in NaOH)	max.	10,0	g/l	alkalimetric
Iron	max.	0,001	g/l	photometric
	referred for active chlorine			
NaClO <sub>3</sub> *	max.	5,4	%	EN 901
NaBrO <sub>3</sub> *	max.	2,5	g/kg	EN 901
As*	max.	1	mg/kg	EN 901
Sb*	max.	20	mg/kg	EN 901
Cd*	max.	2,5	mg/kg	EN 901
Cr*	max.	2,5	mg/kg	EN 901
Pb*	max.	15	mg/kg	EN 901
Hg*	max.	3,5	mg/kg	EN 901
Ni*	max.	2,5	mg/kg	EN 901
Se*	max.	20	mg/kg	EN 901

Parameters marked with \* are not listed on CoA.

The quality is guaranteed at the loading mouth.

Biocid registered product, quality is according to EN 901 standard.

Storage: in a cool, dry place away from light and away from incompatible materials.

During storage the product constantly loses its active chlorine content depending on the storage condition. This may or may not affect product utility for some applications. The suitability for any application should be determined by the user.

*Erdélyi Gy.*

.....  
Site executive

