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SPECIFICATION

Sodium hypochlorite 160 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:	November 2019.	Last Modification date:	November 2019.
Formula:	NaOCl	CAS No:	7681-52-9
Usage:	Oxidizer, biocid registered sanitizer	Relative molecular weight:	74,44

Quality parameters	Requirement	Method
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Appearance	Yellowish green-yellow coloured, clear liquid with strong odour			physical
Active chlorine	min.	160,0	g/l	EN 901
Active chlorine content in %	min.	14	%	EN 901
Specific gravity at 25 °C	min	1,170		
Free alkalinity (expressed in NaOH)	min	1,2	%	alkalimetric
Iron	max.	0,001	g/l	photometric
	referred for active chlorine			
NaClO ₃ *	max.	5,4	%	EN 901
BrO ₃ -*	max	0,035	%	EN 901
ClO ₃ -*	max	0,25	%	EN 901
NaBrO ₃ *	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.

Erdilgi G.

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Site executive