


Specification

**Sodium Hypochlorite solution 13 % w/v technical grade**

**213322**

<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	213322
<b>Product Name:</b>	Sodium Hypochlorite solution 13 % w/v technical grade
<b>Headline Comment:</b>	* The specification refers to the date of filling. Depending on the length of storage and temperature a decrease in the concentration of the active chlorine is expected.
<b>Specifications:</b>	Assay (active chlorine, iodometr.): 10.0 - 14.0 % NaCl: max. 11.5 %
<b>Hazard pictograms</b>	
<b>UN:</b>	1791
<b>Class/PG:</b>	8/III
<b>ADR:</b>	8/III
<b>IMDG:</b>	8/III
<b>IATA:</b>	8/III
<b>WGK:</b>	2
<b>Storage:</b>	<20°C
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS05 GHS09
<b>H Phrases:</b>	EUH031 H290

**AppliChem GmbH**

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Specification

**Sodium Hypochlorite solution 13 % w/v technical grade**

**213322**

	H314
	H400
	H411
<b>P Phrases:</b>	P280 P305+P351+P338 P310
<b>Molecular Formula:</b>	NaClO in H <sub>2</sub> O
<b>M:</b>	74.45 g/mol
<b>CAS:</b>	7681-52-9
<b>CS:</b>	28289000
<b>Index Nr.:</b>	017-011-00-1
<b>Comment</b>	Approx. daily loss of active chlorine in g/L, when stored open\: 5.6 (35°C); 3.2 (30°C); 2.0 (25°C); 1.1 (20°C)

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