



TECHNICAL DATA SHEET

SODIUM HYPOCHLORITE SOLUTION LR

Soda bleach; liquid bleach

Article No.	319611000	Molecular Formula	
H.S. Code	2828.9000	Molecular Weight	
CAS No.	7681-52-9		

Physical Properties

Physical state at 20 °C	Liquid
Colour	Colorless to yellowish
Vapour pressure [20°C]	23.3 hPa at 20 °C
Density [g/cm ³]	1.097
Solubility in water [% weight]	100% in water

Specifications

Appearance Clear, pale yellow coloured solution

Assay (active chlorine) 4.0-6.0%

Density (at 20°C) About 1.12 g/ml

Safety Information and Hazard Symbols



Symbol	GHS05, GHS09
Signal Word	Danger
UN No	1791
IMCO Class No.	8
Hazardous Statement	H314-H318-EUH031
Precaution Statement	P280-P260-P273-P264-P301+P330+P331-P391-P305+P351+P338-P303+P361+P353-P363-P405-P501
Packing Group	III