

**General Product Informationen**

Product name	<b>S<sub>NaCl</sub> 21 %</b>
Trade name	Sodium chloride solution
Formula	NaCl

**Chemical Composition**

	Average		Concentration range	
	[g/l]	[%]	[%]	[%]
Sodium chloride (NaCl)	235	20.3	19.3	
Magnesium chloride (MgCl <sub>2</sub> )	2.90	0.24		
Magnesium sulfate (MgSO <sub>4</sub> )	0.50	0.05		0.07
Potassium chloride (KCl)	4.70	0.40		
Calcium sulfate (CaSO <sub>4</sub> )	0.03	0.002	0.001	0.004

**Physical and Chemical Data**

Density at 20 °C	Corresponds to	pH-value	Specific Heat
1.156 g/cm <sup>3</sup>	19.6 °Be	4 - 7	3.387 MJ / m <sup>3</sup> · K

**Properties**

Additives	None
Colour	Clear, yellowish / brownish

