

# Product Data Sheet

## Sodium Hydroxide

SODIUM HYDROXIDE FLAKES TG AUX B25KG

PARAMETERS	SPECIFIED VALUES	UNIT
Aggregate state	solid	
Characteristics	hygroscopic	
Texture	Scales	
	Agglomeration tendency	
Colour	white to grey	
Sodium hydroxide	min.	98 %
Sodium carbonate	max.	0,2 %
Sodium chloride:	max.	0,015 %
Iron	max.	15 ppm
Solubility in water at 20 °	ca.	109 g/l
Other solvents	Ethanol, methanol, Ethylete, glycerol	
density, 20°C	ca.	2,13 g/ml
Solidification point	ca.	318,4 °C
Boiling point	ca.	1390 °C
Shelf life	without any limitation when properly	
Storage	in tightly closed original container in a dry place	

**Warranty** - This information is given in good faith and to the best of our knowledge. Every user of our products is responsible as regards observation of all legal regulations including patent laws. Detailed information on handling, and eventual precautions to be observed in the use of the product can be found on our relevant Health and Safety Information Sheet.