

# Sodium Hydroxide 34° Bé

<b>Type:</b>	Sodium Hydroxide 27.65% (34° Bé)	Printed: 11/02/2023
<b>Use:</b>	Used, e.g., for the production of soap in the chemical/technical industry, regeneration of water treatment plants and neutralization of acids. <b>Do not use on aluminium and other soft metals.</b>	
<b>Properties:</b>	Sodium hydroxide effectively dissolves fat, protein and other organic build-up. Highly alkaline and corrosive liquid that can be mixed with water. If used in hard water, the product leaves lime deposits, which should be removed with acids. Dissolves zinc, tin, lead and aluminium. Forms explosive gases if mixed with certain metals. When neutralizing acid, the product generates extreme heat. Sodium carbonate may form through reaction with carbon monoxide in the air.	
<b>Dosage:</b>	Depending on the nature of the task.	
<b>pH value:</b>	In concentrate: pH14	
<b>Density:</b>	1.20 g/ml	
<b>Storage:</b>	Store securely, out of reach of children and away from foodstuffs, feeding stuffs, acids, medicinal products and the like. Store in tightly closed packaging in a well-ventilated place. Avoid extremely low and high temperatures. Protect from direct sunlight and heat.	
<b>Safety:</b>	See the enclosed safety data sheet.	

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