



Caustic Soda flake (Flake NaOH)

Caustic soda flakes are obtained from sodium hydroxide - technical grade, by electrolytic process. It is a solid white, hygroscopic, odorless substance. Caustic soda flakes easily dissolve in water, with heat release. The product is soluble in methyl and ethyl alcohols.

Application:

Petroleum Industry (Petroleum products refining)

Chemical Industry (dyes, water treatment)

Pulp and Paper Industries (wood treatment)

Textile Industry

Metallurgy Industry (Alumina)

Soap and Detergent Industry

Properties	Value	Units
Purity of Sodium Hydroxide - NaOH	≥98.5	% (wt)
NaCl	≤0.02	% (wt)
Fe ₂ O ₃	≤0.002	% (wt)
Na ₂ CO ₃	≤0.5	ppm
NaClO ₃	≤0.005	% (wt)
Na ₂ SO ₄	≤0.01	% (wt)
Temperature	≤60	°C
Thickness	0.8 ~ 1.2	mm
Shape	0.3 ~ 1	cm ²
Bulk specific weight	0.7 ~ 0.9	Kg/dm ³

