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# CAUSTIC SODA FLAKES CAS #: 1310-73-2

## DESCRIPTION

**Caustic soda flakes** (Sodium Hydroxide) is an inorganic compound with the chemical formula NaOH which is called Caustic Soda due to its highly corrosive nature. It is used in wide range of industrial applications and is produced in many forms such as liquid, flakes.

We procure caustic soda lye from the best manufacturers which have consistent standard quality and modern production complexes and produce the flakes in our facilities.

#### **TECHNICAL SPECIFICATIONS**

Appearance	: White flakes
NaOH	: 98 ± 1%
Na2CO3	: 0.90% Max.
NaCl	: 0.15% Max.
Fe2O3	: 0.007% Max.
Molar Mass	: 40.0 gr/mol
Melting point	: 323 °C
Boiling point	: 1390 °C
Solubility in Water	: 111 gr/100 ml at 20 °C
Packing	: 25 Kg plastic bags on pallets or inside Big bags

### APPLICATIONS

Some of the main applications of this product are:

- Detergent industry
- Petrochemical industry
- Textile industry
- Water treatment

- Pharmaceutical industry
- Food industry
- Mining industry
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