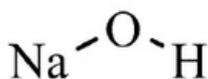


Dyes, Dyes Intermediates & Textile Auxiliaries

Chemical Structure & Identity



Specifications

| Sr. No. | Characteristics | Unit | Standard Value |
|---------|---------------------------|------|----------------|
| 1 | Appearance | - | White Flakes |
| 2 | Assay as NaOH | % | 97.5 Min. |
| 3 | Assay as NaOH (Dry Basis) | % | 99.5 Min. |
| 4 | Sodium Chloride | ppm | 1000 Max. |
| 5 | Iron as Fe+3 (100% Basis) | ppm | 20.0 Max. |
| 6 | Sodium Carbonate | % | 0.40 Max. |

CAS No. 1310-73-2

EINECS No. 215-185-5

Technology AKCC

UN No 1823

Class 8

Packaging Group II

State Solid

Commercial Trade Name Caustic Soda Flakes

Name

Synonyms Caustic Soda

Chemical Formula NaOH

Molecular Weight 40

Handling & Safety

- > This material is a Scheduled Poison S6 and must be stored, maintained and used in accordance with the relevant regulations.
- > Precautions for safe handling: Avoid skin and eye contact and breathing in vapour, mists and aerosols.
- > Conditions for safe storage, including any incompatibilities.
- > Store in cool place and out of direct sunlight.
- > Store away from incompatible materials described in Section 10.
- > Store away from foodstuffs.
- > Do not store in aluminium or galvanised containers nor use die-cast zinc or aluminium bungs; plastic bungs should be used.
- > At temperatures greater than 40°C, tanks must be stress relieved. Keep containers closed when not in use - check regularly for leaks



SODIUM HYDROXIDE FLAKES / CAUSTIC SODA FLAKES

Technical Data Sheet

Dyes, Dyes Intermediates & Textile Auxiliaries

Application

Pulp and Paper
Cleaning Products
Oil Exploration, Drilling Mud Chemicals
Cellulose
Textile Bleaching
D.M Water treatment
ph Control, Neutralization of Waste Acids
Organic & Inorganic Chemicals

Package Unit

25 / 50 kg HDPE bags with inner HM-HDPE liner, PP Woven bag, 500kg or 1,000kg Jumbo Bag

Contact

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