

Food Additive Caustic Soda

TECHNICAL DATA SHEET



Chemical Formula : NaOH
Cas No. : 1310-73-2

Description

Caustic Soda is a strong alkali with strong corrosiveness, generally in the form of flakes or blocks, easily soluble in water (exothermic when dissolved in water) and forms an alkaline solution, and deliquescent. Sexually, it is easy to absorb water vapor (deliquescent) and carbon dioxide (deterioration) in the air, and it can be added with hydrochloric acid to check whether it is deteriorated.

Applications

Food grade sodium hydroxide is mainly used in food processing, dry seafood soaking, pharmaceutical industry, condiment production and other food processing industries.

In the food industry, it is mainly used as the acidity adjusting agent, and can also be used for the cleaning of wine bottles, grain and oil containers, etc., with a wide range of uses.

Packaging

In 25kg kraft bag.

No.	ITEMS DESCRIBE	Caustic Soda Flakes	Caustic Soda Pearls
01	NaOH (Sodium Hydroxide)	98.5% Min	99.0% Min
02	Na ₂ CO ₃ (Sodium Carbonate)	2% Max	2%Max
03	As	0.0003% Max	0.0003% Max
04	Pb	0.0005%Max	0.0005%Max
05	Hg	0.00001%Max	0.00001%Max
06	Infusibility	Pass	Pass