

## **Caustic Soda Flake 99%**

Properties	ISIRI Compliant Range	Range	Test Method
Purity of Sodium Hydroxide (NaOH)_ %W/W	Min 98	Min 98	ISIRI 364
Carbonate as Na2CO3_ %W/W	Max 1	Max 0.5	SIRI 364
Chloride as NaCl_ %W/W	Max 0.06	Max 0.02	SIRI 364
Sulfate as Na2SO4_ %W/W	Max 0.01	Max 0.005	SIRI 364
Silicate as SiO2_ %W/W	Max 0.02	Max 0.005	SIRI 364
Iron as Fe_mg/Kg	Max 30	Max 15	SIRI 364
Insoluble in Water_ %W/W	Max 0.1	0	SIRI 364
Aluminum as Al2O3_mg/Kg	Max 20	Max 20	SIRI 364
Heavy Metals as Pb_mg/Kg	Max 20	Max 20	SIRI 364
Mercury as Hg_mg/Kg	Max 0.2	Max 0.15	SIRI 364
Arsenic as As_mg/Kg	Max 2	Max 0.5	SIRI 364
Appearance	White Color, Free of Visible Impurities	White Color, Free of Visible Impurities	SIRI 364

## **Application**

All household specially Agents, shampoo and soap, Paper, polyester fiber and cardboard factories, aluminum manufactures, cleaning laboratuvar pipes, uses as solvent. Also as washing agent lye can breaks down fats in food factory.

## **Packing**

Caustic Soda Flake 98-99%, is packing in 25 PP bags for preventing to absorb moisture then for more protection 50 PP bags of Caustic Soda Flake put in jumbo bag.

