

Liquid Fabric Bleach

Sodium hypochlorite bleaching solution

Product Description

Liquid bleach used for whitening and disinfecting fabrics and surfaces.

Certificate of Analysis

HSN Code: 3808.94

CAS Number: N/A

Classification: Hazardous

Parameter	Specification	Test Method
Active Chlorine Content	5 – 12% (depending on grade)	Iodometric Titration
pH	11 – 13	pH Meter
Specific Gravity (25 °C)	1.10 – 1.20	Density Meter
Appearance	Clear to pale yellow liquid	Visual
Stability	Stable under recommended storage	Accelerated Aging Tests
Free Alkali (as NaOH)	"d 0 . 5 %	Titration
Chloride Content	"d 0 . 1 %	Ion Chromatography

Physical Properties

Appearance: Clear to pale yellow liquid

Odor: Characteristic chlorine odor

Solubility: Miscible with water

Packing: 1 L, 5 L, 25 L HDPE bottles/drums, 200 L HDPE drums for bulk supply, Bulk shipments on request

Storage: Store in a cool, dry, well-ventilated area away from heat and sunlight. Keep containers tightly closed. Avoid conta

Safety & Handling

PPE: Chemical-resistant gloves, goggles, face shield, respiratory protection

Hazards:

- Severe skin burns
- Eye damage
- Harmful if inhaled
- Releases chlorine gas