

PRODUCT SPECIFICATION

CAUSTIC SODA MICROPEARLS 99% min.

TRADE NAME	:	CAUSTIC SODA MICROPEARLS 99% min.
CHEMICAL NAME	:	SODIUM HYDROXIDE 99%
CHEMICAL FORMULA	:	NaOH
CAS NO.	:	1310-73-2
UN NO.	:	1823
MOLECULAR WEIGHT	:	40
SYNONYMS	:	Caustic Soda Beads ,Prill , Sodium hydroxide Solid, Sodium hydroxide 99%

ITEMS	UNITS	SPECIFICATION
Appearance	-	Clear, Colorless
Sodium Hydroxide (NaOH)	%w/w	99.0 min.
Sodium Carbonate (Na ₂ CO ₃)	%w/w	0.5 Max
Sodium Chloride (NaCl)	%w/w	0.024 Max
Sodium Sulfate (Na ₂ SO ₄)	%w/w	0.03 max.
Ferric Oxide (Fe ₂ O ₃)	%w/w	0.001 Max

APPLICATION :

Caustic Soda is used in the production of paper pulp, soap, detergent, textiles, petroleum, cooking oil, rubber, glass, metal - plating, water purification, stain removal, others.

STORAGE CONDITION :

Store in cool, dry, well-ventilated area. Store away from incompatible materials such as strong acids, nitroaromatic , nitroparaffinic or organohalogen compounds and keep away from volatile materials.

STANDARD PACKAGING :

25 kgs. Bag LLDPE, Jumbo Bag 1,000 Kgs. (Woven Plastic Liner)

TRANSPORTATION INFORMATION :

UN Number	:	1823
UN proper shipping name	:	SODIUM HYDROXIDE, SOLID
ADR/RID classification	:	8
Packaging Group	:	II
Hazard label	:	8
Risk Code	:	80