



Product Specification

cdhfinechemical.com

SODIUM HEXAMETAPHOSPHATE

PRODUCT CODE	219815
SYNONYMS	(Sodium polyphosphate)
C.I. NO.	--
CASR NO.	(10124-56-8)
ATOMIC OR MOLECULAR FORMULA	(NaPO ₃) ₆
ATOMIC OR MOLECULAR WEIGHT	612.00
PROPERTIES	--



PARAMETER	LIMIT
Description	A white powder.
Solubility	Slowly soluble in water.
Minimum assay (as P ₂ O ₅)	62.0%

MAXIMUM LIMIT OF IMPURITIES

Iron (Fe)	0.035%
Loss on ignition (at 600°C)	5.0%

Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life. Harmful to life in the soil. Precautionary statements Prevention : Wash hands thoroughly after handling. Response : If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	IMDG Code : UN No. : IATA :
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Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :



GHS09

Revised Date 30-May-2023