



Product Specification

SODIUM ACETATE TRIHYDRATE CRYST.

PRODUCT CODE	030103
SYNONYMS	--
C.I. NO.	--
CASR NO.	(6131-90-4)
ATOMIC OR MOLECULAR FORMULA	CH ₃ COONa.3H ₂ O
ATOMIC OR MOLECULAR WEIGHT	136.08
PROPERTIES	Soluble in water ; slightly soluble alcohol; soluble in ether.

CH₃COONa.3H₂O

PARAMETER	LIMIT
Description	Colourless crystals /crystalline powder.
Solubility	10% solution in water is clear and colourless.
Assay (Non-aqueous)	99.0 - 102.0%

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.005%
Sulphate (SO ₄)	0.02%
Iron (Fe)	0.002%
Lead (Pb)	0.002%

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

WARNING

Hazard statements : May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation

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 SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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) :

IMDG Code :
UN No. :
IATA :