

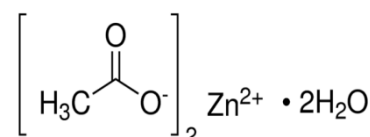


# Product Specification

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## ZINC ACETATE PURE

PRODUCT CODE	030601
SYNONYMS	--
C.I. NO.	--
CASR NO.	(5970-45-6)
ATOMIC OR MOLECULAR FORMULA	(CH <sub>3</sub> COO) <sub>2</sub> Zn.2H <sub>2</sub> O
ATOMIC OR MOLECULAR WEIGHT	219.50
PROPERTIES	--



### PARAMETER LIMIT

Description	Colourless or white efflorescent crystals/ crystalline powder with a faint odour of acetic acid.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (ex Zn, Complexometric)	98.0-102.0%

### MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.002%
Sulphate (SO <sub>4</sub> )	0.02%
Iron (Fe)	0.002%
Lead (Pb)	0.004%

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

#### DANGER

**Hazard statements** : Harmful if swallowed. Causes mild skin irritation. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.

#### Precautionary statements

**Prevention:** Wash hands thoroughly after handling. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. Do not eat, drink or smoke when using this product.

**Response:** Wear eye/face protection. If skin irritation occurs, seek medical advice/attention. If exposed or concerned: Get medical attention advice. If eye irritation persists, get medical advice/attention. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

MDG Code : 9/III  
UN No. : 3077  
IATA : 9

#### Hazard Pictogram(s) :



Replace Date 29-Nov.-2019