


POTASSIUM STANNATE TRIHYDRATE FOR SYNTHESIS

PRODUCT CODE	196515
SYNONYMS	Potassium tin (iv) oxide
C.I. NO.	--
CASR NO.	(12125-03-0)
ATOMIC OR MOLECULAR FORMULA	$K_2SnO_3 \cdot 3H_2O$
ATOMIC OR MOLECULAR WEIGHT	298.95
PROPERTIES	--
PARAMETER	LIMIT
Description	White to off white/ White to light tan crystal powder.
Solubility	3.3% in water
Minimum assay(Trance metal basis)	99.9%
Note(s) :Assay (if applicable) method mentioned.	
WARNING Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. 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.	
Hazard Pictogram(s) : <div style="text-align: center;">  GHS07 </div>	
IMDG Code : -- UN No. : -- IATA :--	