



Product Specification

STANNOUS SULPHATE

PRODUCT CODE	030726
SYNONYMS	(Tin (II) Sulphate)
C.I. NO.	--
CASR NO.	7488-55-3
ATOMIC OR MOLECULAR FORMULA	SnSO ₄
ATOMIC OR MOLECULAR WEIGHT	214.75
PROPERTIES	--

SnSO₄

PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	Soluble in dilute sulphuric acid.
Minimum assay (Oxidimetric,Sn)	50.0%
pH value (5% in H ₂ O at 20 ^o C)	About 1.6

MAXIMUM LIMIT OF IMPURITIES

Insoluble matter	0.5%
Arsenic (As)	0.01%
Antimony (Sb)	0.1%

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.

IMDG Code : --
UN No. : --
IATA :--

Hazard Pictogram(s) :



Skin irritation