



Product Specification

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MERCUROUS SULPHATE		
PRODUCT CODE	148995	
SYNONYMS	Mercury (I) Sulphate	
C.I. NO.		
CASR NO.	(7783-36-0)	
ATOMIC OR MOLECULAR FORMULA	Hg ₂ SO ₄	
ATOMIC OR MOLECULAR WEIGHT	497.24	Hg ₂ SO ₄
PROPERTIES		
PARAMETER	LIMIT	
Description	White to yellow to beige powder	
Solubility	Soluble in dilute nitric acid	
Minimum Assay	96.0 %	
Note(s): Assay (if applicable) method	nentioned.	
DANGER		IMDG Code : 6.1/II
Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May damage U		ay damageUN No. : 1645
fertility. May damage the unborn child. Cause to aquatic life with long lasting effects. Harml	s damage to organs through prolonged or repeated exposure. ul to life in the soil	Very toxic IATA : 6.1
Precautionary statements		
· · · · · ·	ar protective gloves/clothing Obtain special instructions before ay. Use only outdoors or in a well ventilated area. Wash hands	

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON

thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.

Response: If exposed or concerned: Get medical attention advice. Wash contaminated clothing before reuse.

CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell.

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-







Replace date 3-June-2023