



Product Specification

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ANTIMONY TRIOXIDE PURE			
PRODUCT CODE	027261		
SYNONYMS	-		
C.I. NO.	-		
CASR NO.	(1309-64-4)	0, 0, 0 Sb Sb	
ATOMIC OR MOLECULAR FORMULA	Sb ₂ O ₃		
ATOMIC OR MOLECULAR WEIGHT	291.50		
PROPERTIES	-		
PARAMETER	LIMIT		
Description	Almost white dense powder.		
Solubility	2% solution in 35% hydrochloric acid is clear to slight opa	2% solution in 35% hydrochloric acid is clear to slight opalescent.	
Minimum assay (Iodometric)	99.0%		
Arsenic (As)	0.15%		
Iron (Fe)	0.01%		
Lead (Pb)	0.1%		
Note(s) : Assay (if applicable) method mentio	ned.		
WARNING		IMDG Code :	
Hazard statements: May be harmful if swallowed. May damage fertility. Precautionary statements		UN No. :	
Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been		IATA :	
read and understood. Use personal protective equipment as required. Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or			
doctor/physician if you feel unwell*	attention advice. IF SWALLOWED: Call a POISON CENTER OF		
Disposal: Dispose of contents and container in a	accordance with relevant legislation.	<u> </u>	
Hazard Pictogram(s) :-			
	GHS08		

Replace Date 06-Nov.-2018