



Product Specification

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PRODUCT CODE	029100	
SYNONYMS	-	
C.I. NO.		
CASR NO.	(7783-40-6)	
ATOMIC OR MOLECULARFORMULA	MgF ₂	
ATOMIC OR MOLECULARWEIGHT	62.30	MgF ₂
PROPERTIES	Very sparingly soluble in water. Slightly soluble in dil acids, especially innitric acid.	
PARAMETER	LIMIT	
Description Minimum Assay (Complexometric after Loss on ignition at 700°C)	White to almost white powder to crystal. 97.0%	
MAXIMUM LIMIT OF IMPURITIE	S	
Moisture	10.0%	
Iron (Fe)	0.05%	
Lead (Pb)	0.01%	
Note(s) : Assay (if applicable) method	mentioned	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. : IATA :
outdoors or in a well-ventilated area. We protection. Response: IF INHALED: Remove to frest Rinse cautiously with water for several rinsing. Call a POISON CENTER or docto advice/attention. Disposal: Dissolve the chemical to be described.	e/gas/mist/vapours/spray. Wash thoroughly after handling. Use only Wear protective gloves/protective clothing/eye protection/face in air and keep at rest in a position comfortable for breathing. IF IN EYES: minutes. Remove contact lenses, if present and easy to do. Continue r/physician if you feel unwell. If eye irritation persists: Get medical isposed, in water and allow it to run to waste, diluting with large after than 10g should be dissolved in water and transferred to heavy	
quantities of water. The quantities grea		
metal waste drums for collection by spe	colonial diaposal collipully.	1

Replace Date 17-Sep-2023