



## **Product Specification**

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PRODUCT CODE	RE1285	
SYNONYMS		
C.I. NO.		
CASR NO.	(13450-87-8)	
ATOMIC ORMOLECULAR FORMULA	Gd <sub>2</sub> (SO <sub>4</sub> ) <sub>3</sub> .8H <sub>2</sub> O	
ATOMIC ORMOLECULAR WEIGHT	746.81	$Gd_2(SO_4)_3.8H_2O$
PROPERTIES		
PARAMETER	LIMIT	
Description	White crystalline powder or crystals.	
solubility	Soluble in strong mineral acid.	
Minimum Assay (Trace metals basis)	99.9%	
Note(s) : Assay (if applicable) method men	tioned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas butdoors or in a well-ventilated area. Wear protection. Response: IF INHALED: Remove to fresh air EYES: Rinse cautiously with water for severa Continue rinsing. Call a POISON CENTER or medical advice/attention.	irritation. Causes skin irritation. Causes serious eye irritations/ s/mist/vapours/spray. Wash thoroughly after handling. Use protective gloves/protective clothing/eye protection/face and keep at rest in a position comfortable for breathing. IF al minutes. Remove contact lenses, if present and easy to de doctor/physician if you feel unwell. If eye irritation persists:	IATA : only IN o. : Get
•	sed, in water and allow it to run to waste, diluting with large ter and transferred to heavy metal waste drums for collection	

Replace Date 21-June-2018