



## **Product Specification**

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LANTHANUM CARBONATE			
PRODUCT CODE	RE1535		
SYNONYMS	<del></del>		
C.I. NO.	<del></del>		
CASR NO.	(54451-24-0)		
ATOMIC ORMOLECULAR FORMULA	La <sub>2</sub> (CO <sub>3</sub> ) <sub>3</sub> .XH <sub>2</sub> O		
ATOMIC ORMOLECULAR WEIGHT	457.85	La <sub>2</sub>	$(CO_3)_3.XH_2O$
PROPERTIES			
PARAMETER	LIMIT		
Description	White powder.		
solubility	Soluble in water, moderately se	Soluble in water, moderately soluble in strong mineral acids.	
Minimum assay(Trace Metal basis)	99.9%		
Note(s) : Assay (if applicable) method me	entioned.		
WARNING		IMDG Code :	
<b>Hazard statements :</b> May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :	
Precautionary statements		IATA :	
Prevention: Avoid breathing dust/fume/g			
only outdoors or in a well-ventilated area	. Wear protective gloves/protective	clothing/eye protection/face	
protection.			
Response: IF INHALED: Remove to fresh a			
EYES: Rinse cautiously with water for seve			
Continue rinsing. Call a POISON CENTER of	r doctor/physician if you feel unwell	I. If eye irritation persists:	
Get medical advice/attention.		. 191 - 2 - 2-1 - 1	6
<b>Disposal:</b> Dissolve the chemical to be disp			
quantities greater than 10g should be dissicompany.	solved in water and transferred to he	eavy metal waste drums for	collection by specialist disposal
Hazard Dictogram(c):			

Replace Date 11-June-2018

Hazard Pictogram(s):





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