



## **Product Specification**

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PRODUCT CODE	027288	
SYNONYMS	027200	
C.I. NO.	_	
CASR NO.		
CASK NO.	513-77-9	<sup>-</sup> 0
ATOMIC OR MOLECULAR FORMULA	BaCO <sub>3</sub>	
ATOMIC OR MOLECULAR WEIGHT	197.34	
PROPERTIES	Insoluble in water, soluble in acids ( except Sulfuric).	-oʻ
PARAMETER	LIMIT	
Description	A white to off white powder.	
Solubility	10% soln, in dilute HCl and water is almost clear.	
Assay (Acidimetric)	99.0-101.0%	
MAXIMUM LIMIT OF IMPURITIES	99.0-101.0%	
Chloride (CI)	0.01%	
Sulphide (S)	0.05%	
Iron (Fe)	0.005%	
Lead (pb)	0.002%	
Note(s): Assay (if applicable) method WARNING	mentioned.	IMDG Code :
	rritation. Causes skin irritation. Causes serious eye irritation.	UN No. :
Precautionary statements		IATA :
Prevention: Avoid breathing dust/fume/gas/	mist/vapours/spray. Wash thoroughly after handling. Use only outdoors	
•	gloves/protective clothing/eye protection/face protection.	
	and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse	
· · · · · · · · · · · · · · · · · · ·	emove contact lenses, if present and easy to do. Continue rinsing. Call a	
.,,,	eel unwell. If eye irritation persists: Get medical advice/attention.	-
•	ed, in water and allow it to run to waste, diluting with large quantities of ld be dissolved in water and transferred to heavy metal waste drums for	
collection by specialist disposal company.	ia de alssolvea ili watei alia transienea to neavy ilietai waste alianis loi	
Hazard Pictogram(s) :		1
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Replace Date 08-Dec.-2018