



Product Specification

cdhfinechemical.com

BARIUM CARBONATE PRACTICAL GRADE		
PRODUCT CODE	020315	
SYNONYMS		
C.I. NO.		
CASR NO.	(513-77-9)	⁻ O
ATOMIC OR MOLECULAR FORMULA	BaCO ₃	\
ATOMIC OR MOLECULAR WEIGHT	197.34	<u> </u>
PROPERTIES		
		-o'
PARAMETER	LIMIT	
Description	A white/ off white powder.	
Solubility	10% Solution in dilute HCl and H ₂ O	
Minimum assay	98.5%	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (Cl)	0.03%	
Iron (Fe)	0.01%	
Note(s) : Assay (if applicable) method ment	ioned.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :
	mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or	
•	oves/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	
•	emove contact lenses, if present and easy to do. Continue rinsing. Call a seel unwell. If eye irritation persists: Get medical advice/attention.	
		The second this second
·	ed, in water and allow it to run to waste, diluting with large quantities of wa ansferred to heavy metal waste drums for collection by specialist disposal c	
Hazard Distagram/s):	ansieried to neavy metal waste didins for collection by specialist disposal c	ompany.

Replace Date 26-May-2023

Hazard Pictogram(s):