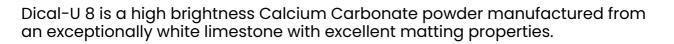
DICAL – U8

UNCOATED CALCIUM CARBONATE IMPORTED QUALITY FROM FROM EGYPT







Lime Chemicals Ltd

Over 5 Decades of Manufacturing Exc

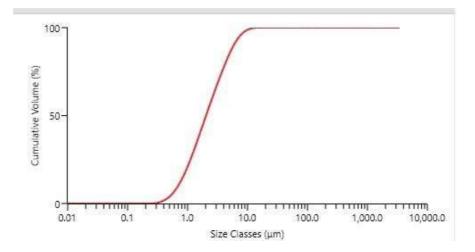
SPECIFICATION CHART:

Physical Properties			
Whiteness	≥98.5		
Yellowness Index	<2.8		
Oil absorption (ISO 787/5)	21.5 g/100 g		
pH value (ISO 787/9)	8.9		
Bulk density	0.55 g/cm3		
Hardness in Mohs*	3		
Moisture	0.2%		
Chemical Analysis			
CaCO3	99.3%		
CaO	55.89%		
MgO	0.05%		
Fe ₂ O ₃	0.018%		
Al ₂ O ₃	0.069%		
SiO ₂	0.18%		
L.O.I	43.66%		





	Measured By Malvern MasterSizer3000		
DICAL-U 8	Top Cut (D97)	Main Particle Size (D50)	Particles Percentage <2µ
	8+1	2-2.2	48±2





Applications -



Inks



Water Based Decorative Paints



Solvent Based Decorative Paints



Protective Coating



Rubber



Adhesive & Sealants

Note: The data in the Technical Data Sheet represents average values which are valid and reliable but not legally binding. We will not be liable for any use of data, or any damages arising from the use of products for purposes not examined in detail.

CONTACT US -

Registered Office: Neco Chambers, Off No. 404/405, Plot No. 48, Sector-11, CBD Belapur, Navi Mumbai - 400614.

Corporate Office: Lime chemicals Itd, 21/22 Regency chambers, N.L.Road, NEAR Nandi Cinema, Bandra West, Mumbai - 400050

Mobile: +91-99876 83652

Tel: 62360356

Email: esales@limechem.com

Website: www.limechem.com