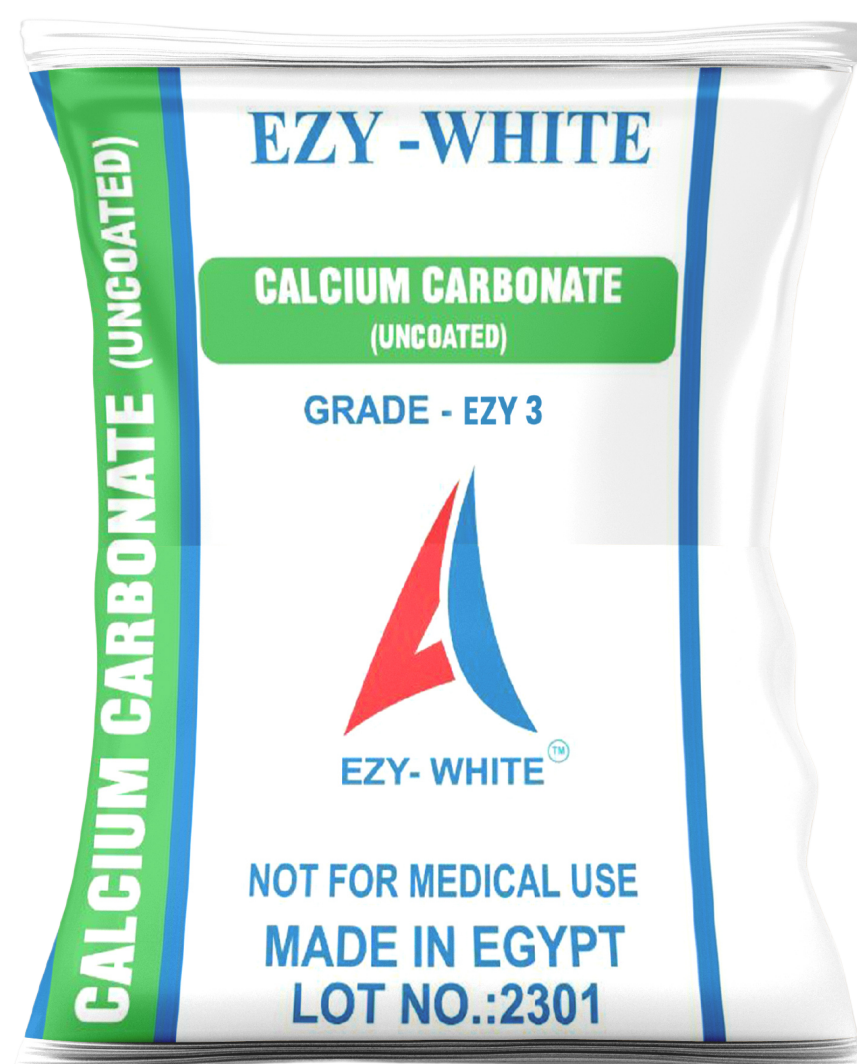




# Jai Enterprises

## Uncoated Calcium Carbonate Powder 20 ± 1 Microns



Physical Properties	
Test	Specification
Particle size distribution By Mastersize 3000	
D97 $\mu$	18 ± 2
D50 $\mu$	3.5 ± 1
< 2 $\mu$ %	26 - 30
Whiteness ( Ry ) %	≥ 97
Yellow Index ( YI ) %	≤ 3.0
Hardness Mohs	3
Refractive Index %	1.59
Loose Bulk Density ± 0.05 g / cm <sup>3</sup>	0.74
Tapped Bulk Density ± 0.05 g / cm <sup>3</sup>	1.36

Chemical Properties	
Test	Specification
pH	Max 9.0
Moisture Content 105 C	Max 0.2
Oil Absorption ( Linseed oil ) ± 0.5	17.3

