

COATED GROUND CALCIUM CARBONATE POWDER

Material produced through the normal refining of the finest calcium carbonate microcrystalline. When the chalk deposits are combined in the process, extremely fine and white natural product is produced.

Typical Chemical Composition and Physical Properties

Calcium Carbonate - CaCO ₃	> 99.3%
Magnesium Carbonate – MgCO ₃	< 0.08%
Ferric Oxide – Fe ₂ O ₃	< 0.01%
Acid Insoluble	< 0.10%
pH	8.9
Hardness – Mohs	3
Specific Gravity	2.7
Colour	White

ORIGIN: India

Grade Properties

Grade	Top Cut d98% Microns	Median d 50% Microns
SC1044		1.4
	5	
EJSF3		1.22
	6	
EJSF2		1.62
	7	
SC207		2.2
	8	
EJSF1		1.96
	10	
SC210		2
	10	
EJ1		3.75
	15	
SC315		3
	18	
SC318		3.6

Admin office: 110 A Block City Center, Nr Idgah Circle Asarwa Bridge, Asarwa, Ahmedabad Gujarat 380 016 **INDIA**

Plant: Plot No. 410 Phase II, Vatva G. I. D. C. Industrial Estate, Vatva, Ahmedabad Gujarat 382 445 **INDIA**

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EJ2	20	4.63
SC422	22	4.5
EJ3	30	5.83
SC535	35	6.6
EJ4	40	6.42
SC845	45	11
EJ5	50	7.52
SC096	56	19.5
EJ6	60	7.7
EJ7	70	8
EJ10	100	8.7

Note:

1. Product can be given both in natural from and as treated grade.
2. Particle size measured before coating, for coated grades.
3. Detailed specification can be given on request.

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