

We Supply World's Best Calcium Carbonate ...



# About us



Welcome to Shyam Chemicals and Minerals. Established nearly 10 years, Shyam Chemicals and Minerals is a leading manufacturer and supplier of basket of Minerals which includes Calcium Carbonate (Coated and Uncoated). Quartz (Grits, Lump and Powder), Feldspar Powder (Potash and Soda).

Shyam Chemicals and Minerals has grown through the years through Innovation, Creating New Products, Creating New Technologies and enabling process of tomorrow. We practice research and development fundamentals and extensive experience and unparalleled reputation. We have become on leading supplier of high quality minerals in the Indian Market. Our product has a great demand Worldwide which elevates our business to new lengths.

#### We are committed for our Misison

#### "Purity, Integrity & Quality"

#### Quality, Service and Satisfaction are everything for us.

With the team efforts and consistent approach we are climbing the ladder to accomplish the goal of being a prominent mineral source in India.

Our Motive is to become a Global Brand Name in a sustainable way.

### CALCIUM CARBONATE

We are into the field of Calcium since last 10 years .We had started with Importing of Calcium Carbonate from Vietnam. In the brand name of SC2 and SC3. Now why did we start with Vietnamese Calcium Carbonate the reason being whiteness and brightness and Calcium percentage. The factories of Vietnam guarantee impeccable quality with world highest whiteness and brightness level (CaCo3-98.5%, Whiteness – 99% min, Brightness – 99%). This saves on production costs by Minimizing the need for additional chemical and enhances the whiteness and gloss of final products.

The production units have Meticulas central to meet the standard with less impurities and good quality by conducting dispersion tests on samples from every batch. The production lines are erupted with cutting edge technologies from renowned Hosokawa Alpine in Germany.

What is Calcium Carbonate :

Calcium Carbonate CaCo3 is a chemical company final naturally in rock, minerals and sea shells. It is the name company of limestone, a sedimentary rock consistiny minerals of calcium carbonate.

### PRODUCTS

### Calcium Carbonate (Coated and Uncoated)

- Vietnamese Calcium Carbonate
- Egyptian Calcium Carbonate
- Indian Ground Calcium Carbonate

# Various Applications of Calcium Carbonate

- Pipe
- PVC Flooring
- Cables
- PVC Sheet
- Masterbatch
- Plastic Sheet
- Pant & Coating Interior / Exterior / Emulsion Pant
- Paper Industries
- Construction Tiles / Asphalt / Ceramic / Concrete



# Grades of Calcium Carbonate

Uncoated Calcium Carbonate SC2 – 20 Micron • SC3 – 13 Micron **Coated Calcium Carbonate** SCC2 – 10 Micron Coated

0-					
Co	ated	Packi	ng Size		
S.N.	Product Code	D50	D97		
1	SCC-2	2.0+/-0.3	10+/-2		
2	SCC-3	3.5+/0.3	17+/2		
Uncoated					
		Packing Size			
5.N.	Product Code	D50	D97		
	SC3	2.5+/-0.3	13+/-2		
1 2	SC3 SC2	2.5+/-0.3 4+1/-0.3	13+/-2 20+/-2		

Specification of	Vietnamese Ca	lcium Carbonate

CaCO3	99.5% Min
Fe2O3	0.01% Max
MgO	0.02% Max
SiO2	0.03% Max
Al2O3	0.02% Max
Moisture	0.20%
Oil Aborpton	23/100 g CaCO3
Whiteness	99%
Brightness	98%

Specification of Egyptian Calcium Carbonate				
CaCO3	99.5% Min			
Fe2O3	0.01% Max			
MgO	0.05% Max			
SiO2	0.09% Max			
AI2O3	0.04% Max			
Moisture	0.40%			
Oil Aborpton	17.5 +/-100 g/100ml			
Whiteness	98%			
Brightness	97%			



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**Godown :** Plot No. 60, Khasra No. 3132, Gen Bhagwati Singh Nagar, VKIA, Amer Road, Vill. Akhepura, Jaipur - 302013 (Raj.)