

# Mayur Mineral & Chemicals





Mayur mineral and chemicals was established in 1990 and currently located at Aburoad (Rajasthan) & the owner holds good experience in the mineral industry.

We are the manufacturer of Snow, transparent quartz grits, quartz powder, silica sand, Quartz pebbles, dolomite, calcite, all marble aggregates, feldspar, mica powder etc. Our company has good experience team for production and quality.

Mayur mineral and chemicals has emerged as one of the most sartorial and stagnant player in the market of Quartz grits, silica sand, powder and lumps across the globe.

We have strong foothold on Quartz, Dolomite, calcite, feldspar, Quartz pebbles, soap Stone, mica powder and have been felicitated with up to date processing facilities.

We have top grade equipment to achieve best colour, shape and size, we provide products in different mesh sizes.

We are global leader in the mining, processing of Quartz, feldspar, dolomite, calcite etc. Providing high quality products to the market.

We are the most reputed manufacturer of all grades of mineral powders used in making various products. We have well marked our dominance in the Indian mineral industry and actively involved in the mining, manufacturing, supplying of Quartz grits, powder, sand, Pebbles and all other mineral powder.





### **FACTORY**





















### **RAW MATERIAL**







### LOADING























### **MINES**



















### QUARRY









### QUARTZ PEBBLES









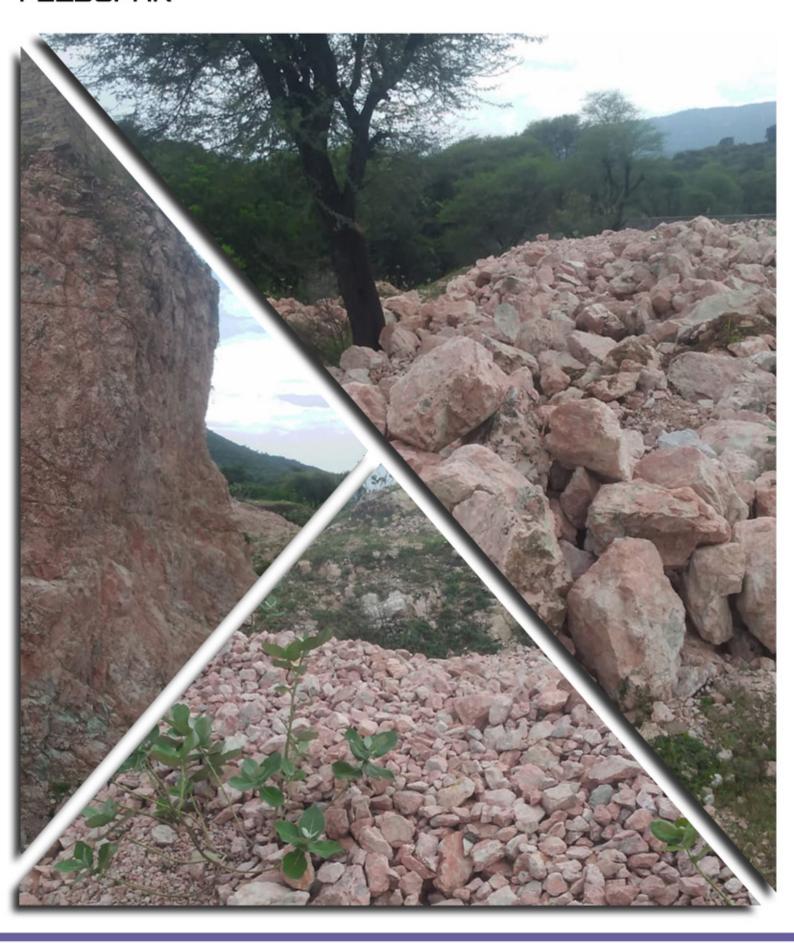








### **FELDSPAR**





### QUARTZ RAW









### STANDARD TEST SIEVE







### PURE QUARTZ GRITS AND FILLER









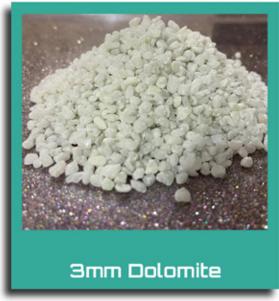


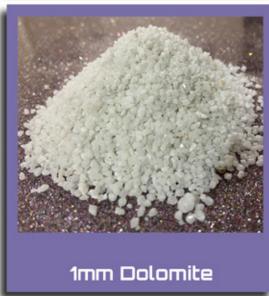




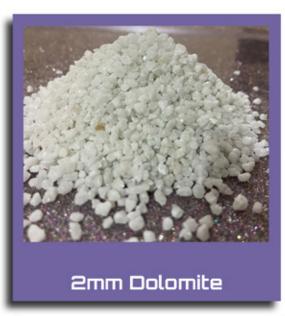


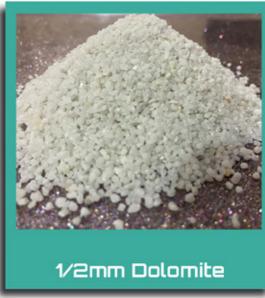
### DOLOMITE

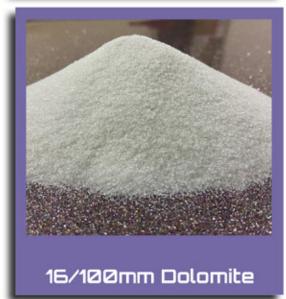














### PARAMETERS QUARTZ

CHEMICAL PARAMETERS (Quartz)	
SiO <sub>2</sub>	99.82
Al <sub>2</sub> O <sub>3</sub>	Ø.Ø1
Fe <sub>2</sub> O <sub>3</sub>	Ø.Ø1
CaO	∅.∅1

#### SPECIFICATION OF 1st GRADE (Quartz) Quartz Size Grade Color & Whiteness 1st Grade SiO<sub>e</sub> (Purity) Fe<sub>e</sub>O<sub>a</sub> Free Iron Ø.1 mm - Ø.4mm Transparent 99.5% Min. 0.01% Nil Ø.3mm - Ø.7mm Transparent 99.5% Min. Ø.Ø1% Nil Ø.6mm - 1.2mm Transparent 99.5% Min. 0.01% 99.5% Min. 0.01% 1.2mm - 2.5mm Transparent Nil 2.5mm - 4.0mm Nil Transparent 99.5% Min. 0.01% 4.0mm - 6.0mm Transparent 99.5% Min. 0.01% Nil 100 mesh Transparent 99.5% Min. 0.01%



### PARAMETERS DOLOMITE

CHEMICAL PARAMETERS (Dolomite)	
CaO	30.24%
MgO	18.33%
Al <sub>2</sub> O <sub>3</sub>	∅.1⊟%
Fe <sub>2</sub> O <sub>3</sub>	Ø.22%
Slo <sub>2</sub>	5.20%
L.O.I	44.92%
CaCO <sub>s</sub>	54.00%
MgC□₃	39.49%
Brightness	94.30%
Whiteness	95.60%



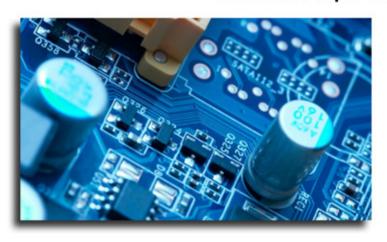
### USES

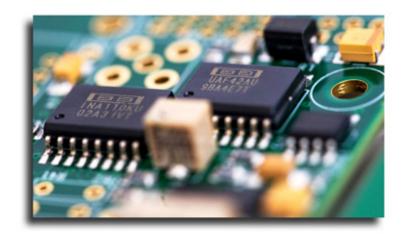






### Silicon Chips & Semiconductors







### USES

### Solar Panel Glass





### Silicon Metals







### USES

### Container Glass





### Construction Chemicals & Paints







## Mayur Mineral & Chemicals

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