



**Rudra**  
**Silica & Minerals**  
SUPPLIER AND TRADERS

**GST Registered Company**



- $\text{SiO}_2 >98.5\%$ ,  $\text{ADV}<5 \text{ cc}$
- Natural Semi Rounded Grains with Smooth Texture
- AFS Range: 30 to 90
- Clay 0.1% to 0.3%
- Four Sieve Distribution > 85%
- Excellent Control Over Fines



Your Trusted Partner in Mineral & Silica Sand Solutions

**Supplying High-Quality  
Minerals & Silica Sand**



**"We deliver what we commit and we commit what we can deliver."**

# Welcome To Our Company

Rudra Silica & Minerals is a leading supplier and trader of premium minerals and silica sand, committed to delivering quality materials for various industrial applications.

## WHY CHOOSE US



**High-Quality Products**  
premium-grade silica sand and minerals



**Customizable Solution**  
Tailored silica and mineral grades



**State-of-the-Art Processing**  
Advanced grading, washing, and drying



**Great Industry Experience**  
Expertise in silica and minerals



**Sustainable Practices**  
Eco-friendly & environmental minimal impact



**Reliable Supply Chain**  
Timely deliveries and consistent availability

## Vision

To become the most trusted name in the mineral supply industry by ensuring top-quality products and exceptional service.

## Mission

We strive to meet the needs of our clients by offering consistent, reliable, and high-grade minerals and silica sands.

## Goals

- o expand our market reach across regions and diversify our product offerings to meet emerging industry demands.

## Industries We Serve



Steel



Construction



Ceramics



Paint



Glass



Chemicals

# Our Products



## All Types of Foundry Grade Silica Sands

We supply a wide range of foundry grade silica sands that are ideal for use in the casting process for metal foundries. These sands offer high thermal resistance, excellent permeability, and ensure smooth surface finishes on cast products.

Available Sizes (Grain Fitnesses Nos)

30-35   35-40   40-45   45-50   50-55   55-60

Mode Of Packaging 1. We can supply loose loaded in trucks



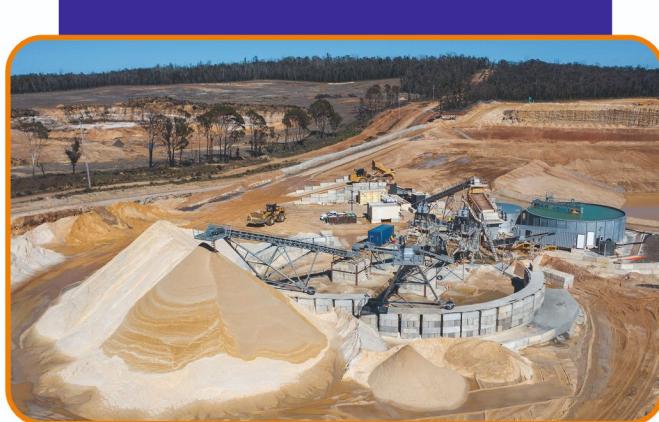
## Washed & Dry Graded Silica Sands & Glass Grade

Our washed and dry graded silica sands are of superior quality, ideal for applications in the glass industry. The sands undergo thorough washing and grading to meet stringent requirements, ensuring high purity and uniform particle size for optimal results in glass production.



## Construction Sand

We provide high-quality construction sand suitable for use in concrete production, masonry work, and various construction projects. Our sand is processed to ensure consistent particle size and minimal impurities, making it perfect for strong and durable construction materials.



## Dealer of All Kinds of Mineral Processors

As dealers of a wide range of mineral processors, we offer top-quality processed minerals for industrial and commercial use. Our selection includes minerals that are refined and prepared to meet the specific requirements of various industries, ensuring superior performance and reliability.

## Typical Distribution & Clay Rudra Silica & Minerals

	Sieve Grading	Rm2530	Rm3540	Rm4045	Rm4550	Rm5055	Rm5560	Rm6070	Rm7080	Rm9110
Typical Sieve Analysis [%Retained]	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	17.22	2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	34.12	15.94	3.17	3.42	0.15	0.05	0.00	0.00	0.00
	40	28.90	34.45	26.41	18.48	11.34	7.73	0.85	0.62	0.00
	50	12.16	25.47	31.09	26.47	23.78	18.73	7.87	8.13	0.51
	70	4.56	15.03	23.42	33.54	32.08	33.94	36.63	30.72	4.94
	100	2.55	5.52	15.41	16.36	28.49	28.02	47.88	37.81	32.27
	140	0.45	1.06	0.44	1.40	2.76	10.86	5.85	18.37	41.38
	200	0.00	0.15	0.05	0.24	0.30	0.50	0.67	2.82	13.97
	270	0.00	0.02	0.00	0.04	0.06	0.13	0.19	1.29	5.91
	pan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.98
	Total	99.96	99.99	99.99	99.95	99.96	99.96	99.94	99.78	99.96
	AFS Grain Fineness	26.61	36.64	44.00	46.88	52.45	58.25	62.44	70.37	100.71
	3 Sieve Distribution	80.24	75.86	80.92	76.37	84.35	80.69	90.36	86.90	87.62
	4 Sieve Distribution	92.40	90.89	96.33	94.85	95.69	91.55	98.23	95.03	92.56

### Our Working Process


**1**

#### Product Selection

Choose silica sand or mineral products


**2**

#### Free Trial Sample

Get a sample for quality testing


**3**

#### Final Selection & Quotation Submit

Confirm product and receive quotation


**4**

#### Order Received and Supplied

Process and deliver your order efficiently

### CONNECT WITH US



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