Cristo Pure

THE WHITEST QUARTZ



Quartz at its purest.

Snow-white quartz sand and powder, engineered to a single, uncompromising standard.

99.6%	15+	11+	*Rajasthan*
SiO_2 PURITY	COUNTRIES EXPORTED	INDUSTRIES	THE FINEST MINES

CRISTOPURE.COM · INFO@CRISTOPURE.COM

From earth, refined.



Cristo Pure is not a sand. It is a specification.

We quarry, refine, and grade every batch of Cristo Pure quartz against the same threshold — ≥99.6% SiO_2, verified before it leaves our floor. No tolerances. No exceptions.

Drawn from the finest mines of Rajasthan and finished in Gujarat, our quartz reaches glass producers, water-treatment plants, paint formulators, and foundries across India and beyond.





MANUFACTURING FACILITY · GIDC MOTIPURA, HIMMATNAGAR

Measured to the decimal.

Every Cristo Pure 1st-grade size, verified to a single purity standard — *SiO_2 99.6% minimum* — with iron, whiteness, shade, and moisture certified per batch.

SIZE GRADE	OVERSIZE	GRADING	WHITENESS	SiO_2 PURITY	Fe_2O_3 · IRON	SHADE			MOISTURE
						L*	A*	B*	
0.1 – 0.4 mm	Over 30# : 0	Max 5 · Min 85% · Low 10%	Transparent	99.6% Min	0.01% · Nil	91	0.2	2	0.33%
0.3 – 0.7 mm	Over 18# : 0 (1 mm)	Max 5 · Min 90% · Low 5%	Transparent	99.6% Min	0.01% · Nil	88	0.2	1.5	0.33%
0.6 – 1.2 mm	Over 12# : 0 (1.7 mm)	Max 5 · Min 90% · Low 10%	Transparent	99.6% Min	0.01% · Nil	85	0.2	1.5	0.33%
1.2 – 2.5 mm	Over 7# : 0	Max 5 · Min 90% · Low 10%	Transparent	99.6% Min	0.01% · Nil	70–75	0.3	1.5	0.33%
2.5 – 4.0 mm	—	Max 5 · Min 90% · Low 10%	Transparent	99.6% Min	0.01% · Nil	62–65	0.4	1.5	0.33%
4.0 – 6.0 mm	Over 7# : 0	Max 5 · Min 90% · Low 10%	Transparent	99.6% Min	0.01% · Nil	55–60	0.4	1.5	0.33%
Filler 38 Micron	1% Max (400#)	D97 : 38 Micron	Extra Super White 96-97%	99.6% Min	0.01% · Nil	98	0.25	1	0.33%
Filler 45 Micron	1% Max (325#)	D97 : 45 Micron	Extra Super White 96-97%	99.6% Min	0.01% · Nil	98	0.25	1	0.33%
80 – 200 Mesh	Over 72# : 0	Max 5 · Min 85% · Low 10%	Transparent	99.6% Min	0.01% · Nil	91.25	0.13	2.15	0.33%

L* a* b* measured on the CIE colour scale. Values are typical first-grade specifications; custom grades and tighter tolerances available on request.

Nine grades. One white.



CRYSTO Q-SAND · 5 GRADES · CRYSTO MICRONIZED Q-POWDER · 4 GRADES

FAMILY 01

Crysto *Q-Sand*

FIVE GRADES · MESH

8 – 16	*Coarse filtration, drainage, construction aggregate.*
20 – 40	*Water filtration, pool media, oil & gas operations.*
30 – 60	*Foundry mould, industrial abrasive, turf infill.*
40 – 80	*Paint base, rubber filler, ceramic glaze.*
80 – 120	*Fine coating filler, glass batch, chemical applications.*

≥99.6% SiO_2 · LOW MOISTURE

FAMILY 02

Crysto Micronized *Q-Powder*

FOUR GRADES · MESH

100	*Paints, tile adhesives, grout compounds.*
200	*Rubber, plastics, putty, construction sealants.*
300	*White cement, PVC filler, waterproofing.*
400	*Precision ceramics, cosmetic, specialty filler.*
Custom	*Bespoke mesh and D50 distribution to your spec.*

SNOW-WHITE · CUSTOM GRADES

Where purity goes.



01 OPTICAL CLARITY

Glass

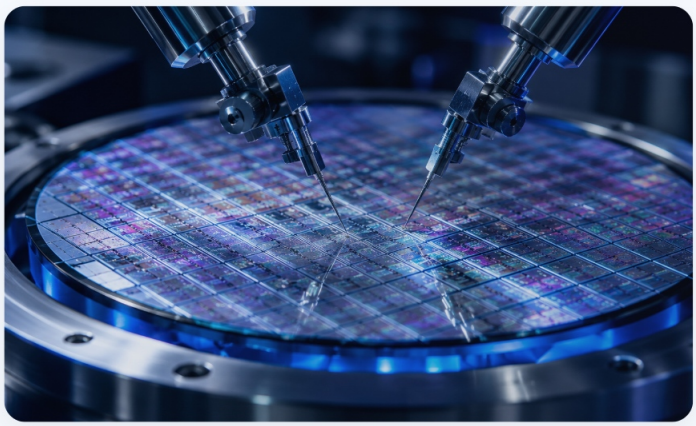
Ultra-pure silica for float and specialty glass — the clarity that lets light pass without compromise.

02 SURFACES

Engineered Stone

The brilliant white behind premium quartz countertops and surfaces designers build around.





03 ELECTRONICS

Semiconductor

High-purity silica for the wafers and processes at the heart of modern electronics.

04 BUILT ENVIRONMENT

Construction

Grout, mortar, and tile adhesive engineered for strength and a flawless, lasting set.





05 CLEAN ENERGY

Renewables

Solar-grade silica feedstock for photovoltaic glass and the clean-energy transition.

06 FINISH

Paints & Coatings

Extender and texture filler that deepens durability, opacity, and the quality of a finish.





07 FIRED SURFACES

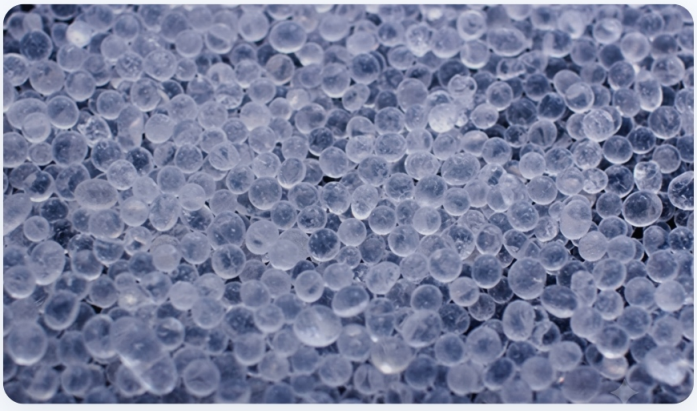
Ceramics

Body and glaze for tile, sanitaryware, and porcelain of exceptional, even white.

08 PROCESS

Chemicals

Feedstock for silica gel, silicates, and a range of specialty chemical compounds.



Your application isn't listed? *We custom-grade to spec.*

We don't sell sand. We sell certainty.



QA LABORATORY · EVERY SHIPMENT, VERIFIED BEFORE IT LEAVES THE FLOOR

N° 01 PURITY

Snow-white. Without exception.

Every batch begins at the same threshold: ≥99.6% SiO_2. The whiteness index sets a benchmark the industry follows.

N° 02 PRECISION

Mesh, to the micron.

Particle size is not a tolerance. It is a specification — produced, verified, and shipped batch after batch.

N° 03 CAPACITY

Volume, without compromise.

GIDC Motipura is engineered for continuous, high-capacity supply. Reliable lead times. Zero-shortfall commitment.

N° 04 BESPOKE

Made for your application.

We work directly with your technical team to develop bespoke grades and particle size distributions.

N° 05 SUPPLY

Supply you can plan around.

Bulk bag, BOPP, and custom pack sizes. Flexible quantities. Consistent delivery across Gujarat and pan-India.

PACKAGING

Bulk bag · BOPP · Custom pack sizes

From Gujarat to the world.



Cristo Pure quartz reaches ten markets across Asia, the Gulf, and Africa — every shipment held to the same ≥99.6% SiO_2 standard that leaves our floor in Gujarat.

10
COUNTRIES

05
REGIONS

SOUTH ASIA
Home market

India — ORIGIN

EAST ASIA
Two markets

South Korea · Taiwan

SOUTHEAST ASIA
Three markets

Indonesia · Vietnam · Malaysia

THE GULF
Three markets

Oman · Qatar · United Arab Emirates

AFRICA
One market

South Africa



Cristo Pure

THE WHITEST QUARTZ

Let's talk.

Request a sample, a grade card, or a conversation.
We respond within twenty-four hours.

WRITE TO US

info@cristopure.com

WEB

www.cristopure.com

VISIT

Himmatnagar, Gujarat

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