



**WHITE SEAL
ZINC OXIDE**

For,
CERAMICS
TYRES
PAINTS
RUBBER

www.oronova.in

ORONOVA ZINC LLP

Company Overview

We have experience to deliver the best service to our client business over 10 years!!!

Oronova Zinc LLP is new journey but not the first one by the experienced young owners with having vast experience in production of Zirconium Silicate, Zircon Floor, Ceramic Tiles, Engineered Quartz Surfaces, Calcined Alumina, Construction Chemicals and Tiles Adhesives. Oronova Zinc LLP is a latest destination in long business journey.

Oronova Zinc LLP has 3000+ MTPA production capacity through the French Process. A Talod, Gujarat based company has its state of the art manufacturing unit at Talod (Harsol) in Gujarat, India.

Our ORONOVA brand of Zinc Oxide has great reputation in ceramic industry for having products which are safe, reliable and world class quality With having vast experience in ceramic raw material like Zircon Silicate, Zircon Floor, and Calcined Alumina **since 2002** now doing production of Zinc Oxide with same passion and dedication to serve more industries like paint, rubber, pharma and glass.

Currently **ORONOVA ZINC OXIDE** is available for various applications under **ceramic, rubber, tire, paint, Pharma and cattle feed sectors.**

Manufacturing Facility @Harsol (Talod), Gujarat, India.

Capacity: 250 MT per Month !!!

Oronova Zinc LLP stands as a quality ZINC OXIDE manufacturer with a fresh brand **ORONOVA**. We have high technical and modern manufacturing plant **@Harsol(Talod), Sabarkantha, Gujarat, India.** consists of fully automatic machinery which maximizes production and quality with flexibility in operations. Our coworkers' always stay updated with latest technology available in global market to efficiently use resources to achieve global standard quality to serve different industry. We have very well managed various departments for Raw Material, Storage, Lab, Production, Cooling Line, Finished Product storage area, Dispatch Area and Administrative Office.





Our Product

We mainly produce **WHITE SEAL GRADE - ZINC OXIDE** for Ceramic and Rubber industry through french process with following specification.

Product Data Sheet: Zinc Oxide 99.50 %

Product: Zinc oxide
Grade: White Seal

CAS No: 1314-13-2
EC No: 215-222-5

Parameters	UoM	Limits	
Zinc Oxide (Purity as ZnO)	%	99.50	Min
Iron (as Fe)	Ppm	100.00	Max
Lead (as Pb)	Ppm	500.00	Max
Aluminum (as Al)	Ppm	100.00	Max
Cadmium (as Cd)	Ppm	50.00	Max
Copper (as Cu)	Ppm	10.00	Max
Manganese (as Mn)	Ppm	10.00	Max
Arsenic (as As)	Ppm	6.00	Max
Zinc (as Zn)	%	78.00	Min
Sulphur (as S)	%	0.05	Max
Heat loss at 110 Deg. C	%	0.20	Max
Loss On Ignition at 800 Deg. C	%	0.30	Max
Surface Area	M2/gm	4.50 (min)	6.00 (Max)
Specific Gravity (by Pyknometer)		5.50 (Min)	5.68 (Max)
Acid Insoluble	%	0.15	Max
Water Insoluble	%	98.25	Max
Oil Absorption (ml/100g)		57.97	Max
Moisture Content	%	0.15	Max
Retained on 300mesh	%	98.76	
Retained on 350mesh	%	99.98	
Retained on 200mesh	%	91.20	
Carbonate and substances insoluble in acids		Passes The Test	
Appearance		White Amorphous Powder	

Packing

25 kg Net Wt. PP bags with inside liner/1000 Kg Jumbo bag.

Suggested Application

Ceramics, Tyres, Tread Rubber, Paints, Fertilizer, Catalysts, Electroplating, Additives, PVC, etc.

Storage

To be stored in dry and well ventilated area.

Environment Responsibilities

Earth is the only planet having favorable environment for life ! SO, save it...

We are very well equipped to ensure minimum enviromental impact of our operations. We are using advanced pollution control equipments and undertake many enviromental initiavtive.

We have one of the GREENEST production premises in the industry to make workplace healthier.

Lets go green as it makes environment clean.

Contact Detalis

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