

20
YEARS IN
ZINC OXIDE
www.naharzinc.com



RECYCLE

TRANSFORM

ENHANCE



NAHAR ZINC OXIDE



Company Overview

We @ Nahar have nearly two decades of experience in manufacturing ZINC OXIDE - WHITE SEAL GRADE. We are one of the fastest growing Manufacturer of Zinc Oxide in India with a production capacity of 11000 Metric Tonnes Per Annum at our Kalol, Gujarat Unit with state of the art manufacturing facility.

We are a company managed by a team of experienced and young work force who are pioneers in the Indian market as manufacturers and suppliers of Premium Quality ZINC OXIDE - WHITE SEAL GRADE.

The company management is committed to being a leader in the Indian Zinc Oxide industry with total dedication to zero defects, on time delivery and total customer satisfaction. We endeavour to continuous quality improvement as it relates to our customers success which is our ultimate goal.

We @ Nahar use the most advanced manufacturing technology for the production of ZINC OXIDE. These technologies have been developed from years of experience in ZINC OXIDE production and from improvements in response to the requirements of our customers.

We mainly produce ZINC OXIDE - WHITE SEAL GRADE for Ceramic and Rubber industry through French Process.

We have developed our core competence in the field of Selling & Buying - ZINC OXIDE & ZINC DROSS respectively.



Manufacturing Facility @ Kalol, Gandhinagar, Gujarat

Our French Process unit in the State of Gujarat deliver quality ZINC OXIDE - WHITE SEAL GRADE. We have our manufacturing facility situated 30 Kms away from Ahmedabad @ Kalol (Ahmedabad – Mehsana Highway), District - Gandhinagar, Gujarat.

Our Approved Zinc recycling facility has an efficient state of the art manufacturing setup that lends the unique competence of maximizing Zinc recovery from secondary material. Our workforce comprises of experts, professionals and dedicated workers.

With strong focus on in-house research and development, we believe in making chemicals that are safe, environment friendly, facilitate reliability and assure complete traceability.





Our Product

We mainly produce **ZINC OXIDE - WHITE SEAL GRADE** for Ceramic and Rubber industry through French Process with the following specifications.

Product Data Sheet: Zinc Oxide 99.50 %

Nahar Zinc Oxide

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	



Quality Assurance

Starting out by targeting permanent quality production, We @ Nahar obtain the most correct results by means of its modern laboratory that is established in such a way as to meet the world standards, which has advanced technical hardware and equipment.

The company has internally perfected the design as well as control over the manufacturing process and quality with the help of technically proficient personnel and an extensive Research & Development Set-up.

Each dispatch from our facilities is subjected to extensive sampling and testing procedures for assuring quality products to our customers.



11 FURNACES • 900 MT/PM CAPACITY



**ZINC OXIDE FOR
CERAMIC
TYRE
RUBBER
PAINT**



Contact Details

Mr Vikram Kothari (Director)
Mobile: +91-9601500202
Phone: +91-2764-324196
Email: info@naharzinc.com

Works Address:
Nahar Granites Pvt Ltd
16/1 GIDC Kalol Estate
District Gandhinagar
Gujarat – 382725

CIN : U14102RJ1995PTC010669
www.naharzinc.com

Mr Dinesh Kothari (Director)
Mobile: +91-9314725836
Phone: +91-291-2634680
Email: info@naharzinc.com

Registered Office Address:
Nahar Granites Pvt Ltd
G-96, 2nd Phase
Boranada
Jodhpur
Rajasthan - 342005

