



GREEN TRADE INDIA

# CATALOG



GREENTRADEINDIA.COM



# ABOUT US

## MANUFACTURERS OF BENTONITE & KAOLIN CLAY

Green Trade India is a leading manufacturer and exporter of high-quality Bentonite and Kaolin Clay products. With years of experience in the industry, we have established ourselves as a trusted partner for clients across various sectors.

Our state-of-the-art manufacturing facility in Gujarat enables us to produce premium quality minerals that meet international standards. All our products undergo rigorous quality checks in certified laboratories to ensure consistency and reliability.

We take pride in our customer-centric approach, offering customizable quantities and seamless export solutions to clients worldwide. Our dedicated team works closely with each client to understand their specific requirements and deliver products that exceed expectations.



# Mission

*An outline of our firm*

To be recognized as a world-class manufacturer and exporter of industrial minerals, driving sustainable growth while maintaining the highest standards of quality and environmental responsibility.

To become the preferred global partner for high-quality Bentonite and Kaolin Clay products by delivering exceptional value through consistent quality, reliable supply, and outstanding customer service.

*An outline of our firm*

# Vision

# CERTIFICATES



# CORE VALUES

## Quality Without Compromise

We are committed to delivering bentonite and kaolin clay of consistent, superior quality. Every product is tested in certified laboratories to meet international standards and ensure reliability.



## Customer-Centric Approach

Our clients are at the heart of everything we do. We offer customizable quantities, tailored solutions, and dedicated support to meet specific industry requirements.

## Manufacturing Excellence

With a state-of-the-art facility in Gujarat, we combine advanced processes, skilled expertise, and strict quality control to produce premium-grade minerals.

## Global Responsibility

As a manufacturer and exporter, we adhere to international regulations and best practices, ensuring smooth, reliable, and compliant export solutions.

# QUALITY PILLARS

## ► SGS CERTIFIED

All our products are SGS certified, tested in accredited laboratories, ensuring consistent quality, purity, & compliance with international standards.



## ► ENVIRONMENT SAFETY

We follow responsible sourcing and eco-conscious manufacturing practices to minimize environmental impact while maintaining sustainable operations.

## CUSTOMIZED PACKAGING

We offer flexible and customized packaging solutions tailored to client requirements, ensuring product safety, convenience, and efficient handling.

## SCALABLE SUPPLY CAPACITY

With robust production capacity and streamlined logistics, we efficiently fulfill bulk quantity requirements while ensuring timely and reliable delivery.

# OUR PRODUCTS



## KAOLIN CLAY POWDER

### SPECIFICATION

Moisture Content	max 12%
pH Value	8.5- 10.5
Mesh Size	200-300



## KAOLIN CLAY NOODLES

### SPECIFICATION

Mesh Size	300 - 1250
Whiteness	85
Residue	Max 0.5%



## KAOLIN CLAY LUMPS

### SPECIFICATION

Brightness	80 - 86%
Particle Size	80% < 2µm
Moisture	Max 1.5%

# PRODUCTION CAPACITY

SUPPORTS HIGH MONTHLY OUTPUT FOR A WIDE RANGE OF PRODUCTS.

3000 MT

LEVIGATED WASH



5000 MT

HYDROUS



4000 MT

CALCINED KAOLIN



# KAOLIN CLAY POWDER



## KEY FEATURES

- High-purity
- Fine particle kaolin
- Superior Whiteness
- Stable low-impurity composition

- SGS certified quality
- Multi-industry application

## SPECIFICATION

Moisture Content max 12%  
pH Value 8.5- 10.5  
Mesh Size 200-300

## PACKING OPTIONS

- HDPE BAG 25 KG
- PP BAG 50 KG
- JUMBO BAG 1 TON

# KAOLIN CLAY LUMPS



## KEY FEATURES

- Uniform shape
- Low impurities
- Controlled moisture
- SGS Certified
- Suitable for multiple industries.

## SPECIFICATION

Brightness	80 - 86%
Particle Size	80% < 2µm
Moisture	Max 1.5%

## PACKING OPTIONS

- HDPE BAG 25 KG
- PP BAG 50 KG
- JUMBO BAG 1 TON

# KAOLIN CLAY NOODLES



## KEY FEATURES

- Consistent form
- Minimal impurities
- Balanced moisture content
- SGS-approved quality
- Wide industrial applicability.

## SPECIFICATION

Mesh Size	300 - 1250
Whiteness	85 92%
Residue	Max 0.5%

## PACKING OPTIONS

- HDPE BAG 25 KG
- PP BAG 50 KG
- JUMBO BAG 1 TON

# INDUSTRIAL APPLICATION

Our products are used across various industries for multiple applications



## Foundry

Bentonite is used as a binding agent in foundry sands for metal casting.

## Drilling Fluids

Bentonite serves as a viscosifier in drilling muds for oil and gas wells.

## Paints & Coatings

Kaolin is used as an extender and opacifier in paint formulations.

## Paper Industry

Kaolin clay is used as a filler and coating pigment in paper manufacturing.

## Pharmaceuticals

Both Bentonite and Kaolin are used in pharmaceutical preparations.

## Environmental

Bentonite is used in environmental applications for sealing and containment.



# TESTING PARAMETERS

Quality Compliances

Product Specific,

Purity & Consistency

Chemical Analysis

Physical Properties



# TEST REPORTS

**Quality Services & Solutions (QSS)**

Plot No 74, Sector -11, GIDC, Heavy Industrial Area,  
B/h Bhagwati Weighbridge  
Gandhidham - Kutch 370201.  
Tel: +91- 2836-236372 / 236373 / 235869  
E mail: [uday\\_padhye@qssindia.com](mailto:uday_padhye@qssindia.com)

**TEST REPORT**

REPORT NO. QSS/GDM/LAB/2018-19/07937 Date of Issue : 10-Dec-2018

**Page 1 of 1**

**SAMPLE DETAILS [as declared by Customer] :**

SAMPLE DESCRIBED AS : KAOLIN  
SUBMITTED BY : M/s. NEESHLOK IMPEX  
Ward 7/C Plot No. 9, Sindhubaugh Road, Nr. Kidzee School, Gandhidham - Kutch. 370201

CONTACT PERSON NAME : A. J. VORA, Cont. No. 9638699059  
CONTACT NO. : +91-9638699059/9662222379  
MARKS ON LETTER/SAMPLE : NIL

SAMPLE/S RECEIVED ON : 30-Nov-2018  
SAMPLE/S LETTER REFERENCE : Letter Dtd. 29.11.2018  
CONDITION OF SAMPLE/S : Unsealed QUANTITY OF SAMPLE/S RECD. : 300 Gms  
JOB REF. NO. : S.11.216 E - 07778

Sl. No.	Parameters	Unit	Result Obtained	Protocol
1	Alumina as Al <sub>2</sub> O <sub>3</sub>	%	37.78	IS:2840:2002
2	Iron as Fe <sub>2</sub> O <sub>3</sub>	%	0.69	IS:2840:2002
3	Titania as TiO <sub>2</sub>	%	1.88	IS:2840:2002
4	CaO+MgO	%	0.24	IS:5949:1990
5	Na <sub>2</sub> O+K <sub>2</sub> O	%	0.27	IS:9497:1980
6	Moisture	%	0.53	IS:505:1995
7	Green M.O.R.	kg/cm <sup>2</sup>	4.7	By MOR Apparatus
8	Dried M.O.R.	Kg/cm <sup>2</sup>	8.9	By MOR Apparatus

Results on Dry Basis, Sr. (6) on As Received Basis, Sr. (7) & (8) Subcontract to Other Laboratory

\*\*\*\* End of the Test Report \*\*\*\*

Prepared By: 

For Quality Services & Solutions (QSS)  
Chetan Shiyalwala  
Laboratory Manager

1) The result are related to the sample/s tested only.  
2) Remaining portion of sample after testing (if any) will be retained for max. 03 Month only.  
3) Contents of this report are meant for your guidance & should not be used for advertisement, evidence or litigation.  
4) This Test Report shall not be reproduced except in full, without the written approval of Quality Service & Solutions (QSS).  
5) Total liability of our Institution is limited to the Invoice Amount / Testing Charges.

All businesses are undertaken subject to the Company's Standard General Business Conditions which are available on request.

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Tel: (022) 27842890, 27836120 • e-mail: [qss\\_corp@qssindia.com](mailto:qss_corp@qssindia.com) • Website: [www.qssindia.com](http://www.qssindia.com)

**ISO 9001:2015 CERTIFIED COMPANY**

**MICRO TECH™ Ceramic Lab**  
Office No. : +91 99046 62829

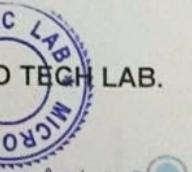
Date: 06/10/2018

**NAME OF PARTY** NEESHLOK IMPEX  
**SAMPLE NAME & CODE** MR. AALOK VORA  
WASHED KAOLIN

**TEST REQUIREMENT** PHYSICAL & CHEMICAL ANALYSIS  
**REFERENCE NO.** 090/LB18/09  
**DATE OF RECEIVED** 04/10/2018

**Test Report**

<b>Physical Properties</b>		<b>Chemical Analysis</b>	
Name of test	Result	Compound	Result %
Shrinkage %	3.11	SiO <sub>2</sub> %	63.85
Loss On Ignition %	9.26	Al <sub>2</sub> O <sub>3</sub> %	23.42
Dry M.O.R kg/cm <sup>2</sup>	22.2	Fe <sub>2</sub> O <sub>3</sub> %	0.66
Fired M.O.R kg/cm <sup>2</sup>	127.3	TiO <sub>2</sub> %	1.17
Water Absorption %	16.82	CaO %	0.31
Water Of Plasticity %	28.4	MgO %	0.62
T.D.S	307	K <sub>2</sub> O %	0.52
Residue(240 # %2 minute grinding)	1.71	Na <sub>2</sub> O %	0.23
L*	90.33	Loss on Ignition %	9.05
a*	1.15		
b*	8.54		
Whiteness	77.06		
Temperature C	1196/1206		
Cycle Min.	65		

For, **MICRO TECH LAB.** 

At. Lalpar, Behind Gopal Hardware, 8-A, N. H., MORBI - 2.  
E-mail : [microtech.ceramiclab@gmail.com](mailto:microtech.ceramiclab@gmail.com)

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Mo. +91 94261 59188



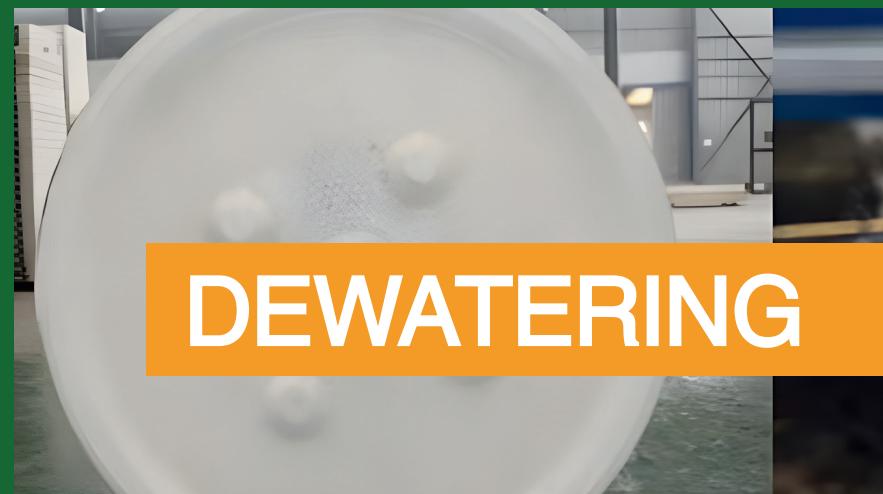
EXTRACTION



CRUSHING



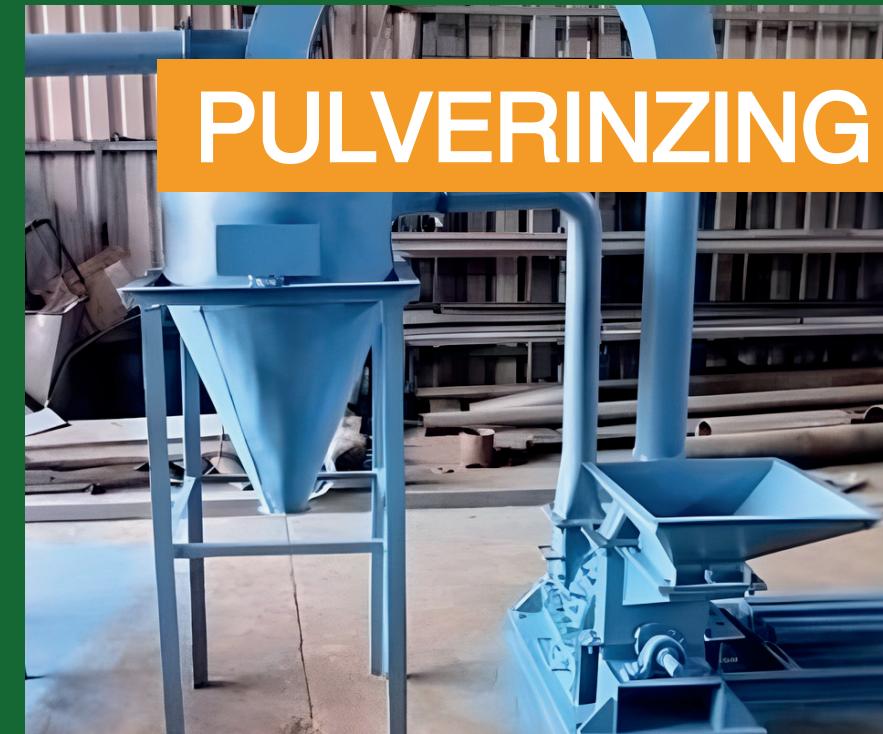
SEPRATION



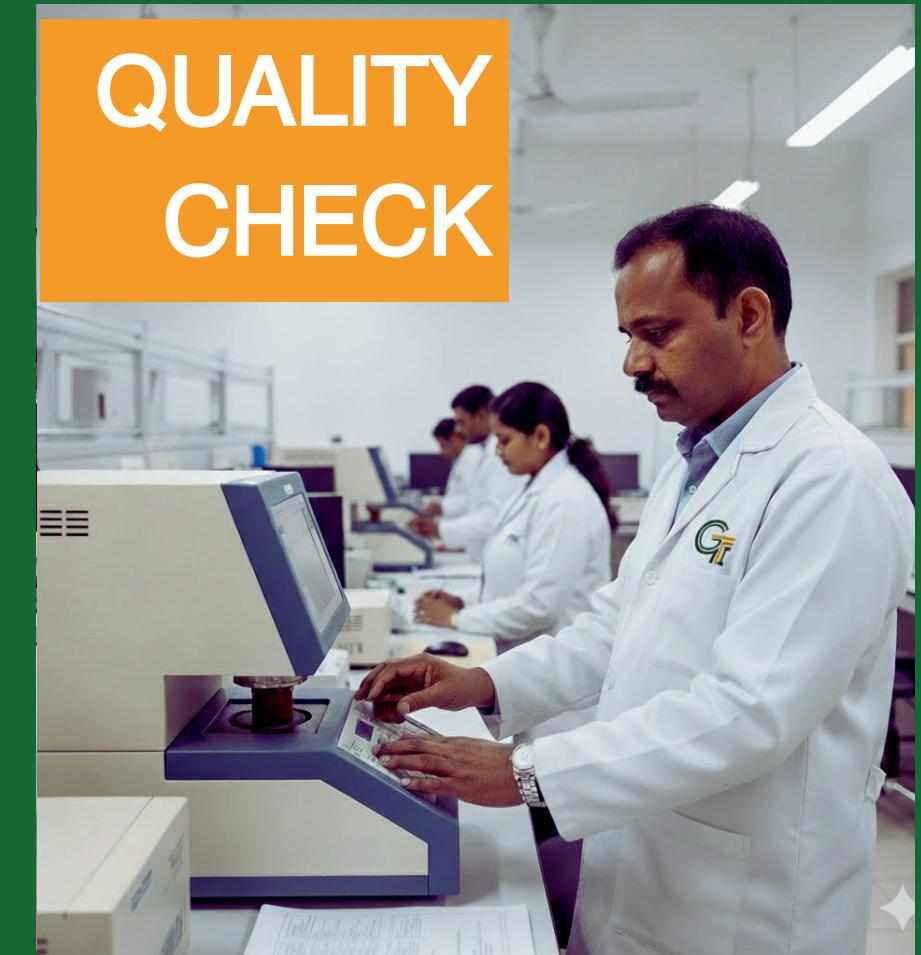
DEWATERING



DRYING



PULVERINZING



QUALITY  
CHECK



PACKING

INSIDE OUR PRODUCTION PROCESS

# EXPORT READY SOLUTIONS

WE PROVIDE SEAMLESS EXPORT SOLUTIONS  
FOR GLOBAL CLIENTS



# PACKING



# EXPORT SHIPMENT



# STOCK



# TRANSFER



# PORT



# WHY CHOOSE US?

WE STAND OUT IN THE INDUSTRY  
FOR SEVERAL KEY REASONS



## QUALITY ASSURANCE

All our products are verified by certified laboratories to ensure they meet the highest quality standards.



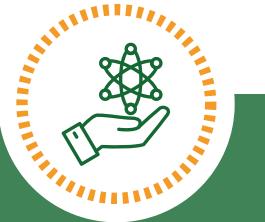
## EXPORT READY

We have extensive experience in international exports with safe and secure shipping solutions.



## CUSTOMER SUPPORT

Our dedicated support team is always available to assist with your requirements and queries.



## CUSTOMIZABLE SOLUTIONS

We offer flexible packaging and quantity options tailored to your specific needs.

# FREQUENTLY ASKED QUESTIONS

## What's the MOQ? Accept small trial orders?

MOQ 1 ton for regular items. Smaller trial batches available for new clients; negotiable based on product type & shipping cost. Same quality process as bulk orders.

## Lead time after order placement?

In-stock regular items ship in 3-5 working days post-payment. 7-15 working days for custom/large orders. Production updates provided for on-time delivery.

## Factory or trading company? Any price and quality advantages?

We're an integrated manufacturer & trader, the largest non-metallic mineral producer in Northern China, with professional foreign trade services. Competitive pricing (no middlemen vs pure traders); full production control with batch inspection records for stable supply.

## What's the MOQ? Accept small trial orders?

MOQ 1 ton for regular items. Smaller trial batches available for new clients; negotiable based on product type & shipping cost. Same quality process as bulk orders.

## Can product parameters be adjusted later?

Yes. In-house R&D team & lab support flexible process tweaks. Confirm purity/particle size adjustments with our sales rep in advance; sample approval before bulk production.

# CONTACT

## GREEN TRADE INDIA



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Gandhidham, Kutch Gujarat 370201

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