



# PRODUCT CATALOG

Taha Impex General Trading FZC

Importer | Exporter | Wholesaler

www.taha-impex.ae



### Why Choose Taha Impex?



### Global Reach

Our extensive network enables us to source and deliver products from around the world, ensuring timely and efficient services.



# Customer-Centric Approach

At Taha Impex, we believe in building lasting relationships with our clients. We work closely with them to understand their unique requirements and deliver customized solutions.



#### **Quality Assurance**

We are committed to maintaining the highest standards of quality, ensuring that every product we handle meets international standards.



#### **Experienced Team**

Our team of professionals brings years of expertise in international trading, logistics, and customer service to support your business needs.

Whether you are looking for [specific products] or seeking to expand your supply chain, Taha Impex General Trading is your trusted partner for all your trading needs.







# Feldspar



Chemical Analysis		
Түреѕ	Potash	Sodium
SiO <sub>2</sub>	67.50% (± 01.00%)	69.50% (± 02.00%)
Al <sub>2</sub> O <sub>3</sub>	17.50% (± 00.50%)	18.50% (± 00.50%)
K <sub>2</sub> O	11.00% (± 00.80%)	00.50% (± 00.10%)
Na <sub>2</sub> O	02.50% (± 00.60%)	9.00% (± 00.50%)
Fe <sub>2</sub> O <sub>3</sub>	00.06% (max)	00.08% (± 00.03%)
CaO	Negligible	00.05% (± 00.02%)
MgO	Nil	00.10% (± 00.05%)
MnO <sub>2</sub>	-	00.001% (max)
TiO <sub>2</sub>	Nil	Negligible
Lol@ 1000°C	0.10%	0.20%











#### Availability:

- Granular Particles
- Powder (100-350 BSS)
- Boulders (Dressed Ore in raw form)



#### Origin:

India



#### Packing:

Standard Packing available in 50 kg **HDPE** bags and 1 Metric Ton Jumbo Bags, or as per customer requirements



#### Industry Usage

- Ceramic Tiles and Sanitary ware
- Glass making
- Ceramic industry
- Paint industry
- Plastic Industries
- Rubber Industries



### Quartz

Chemical Analysis		
SiO <sub>2</sub>	99.485%	
$Al_2O_3$	00.185%	
K₂O	00.000%	
Na <sub>2</sub> O	00.000%	
Fe <sub>2</sub> O <sub>3</sub>	00.029%	
CaO	00.000%	
MgO	00.000%	
MnO <sub>2</sub>	-	
TiO <sub>2</sub>	Nil	
Lol	00.265%	





Grade A  $(SiO_2 - 99\% min)$ 



**Grade Medium**  $(SiO_2 - 99\% min)$ 



Grade B  $(SiO_2 - 98\% min)$ 







0.1 - 0.2mm







#### Availability:

- Lumps
- Granules
- Powder



#### Origin: India



98 to 99% min



### Industry Usage

- Ferro Alloys
- Semi Conductor Manufacturing
- Glass making
- Ceramic industry
- Paint industry
- Ferro Silicon Industry
- Manganese Silicon Industry
- Pharma Industry





## Silica Sand



Chemical Analysis		
SiO <sub>2</sub>	99.17%	
Al <sub>2</sub> O <sub>3</sub>	0.45%	
K <sub>2</sub> O	0.010%	
Na <sub>2</sub> O	0.017%	
Fe <sub>2</sub> O <sub>3</sub>	0.0858%	
CaO	-	
MgO	-	
MnO <sub>2</sub>	-	
TiO <sub>2</sub>	-	
Lol	-	













#### Availability:

• Grains



Origin:

India



SiO<sub>2</sub>:

99% min



### Industry Usage

- Glass Industry
- Foundries
- Construction
- Ceramics
- Chemical Industry



## Zinc Powder

Chemical Analysis		
Parameter	Result	
Zinc as Zn	45.83%	
Lead as Pb	3.68%	
Iron	8.77%	
Copper as Cu	0.12%	
Sulphur as S	23.43%	
Cadmium	0.028%	
Nickel (as Ni)	46.85ppm	
Cobalt as Co	7.43ppm	
Arsenic as As	13.8ppm	
Chloride as C	0.68%	
Fluroide as F	60ppm	
Maganese	14.6ppm	
Mercury as Hg	0.07ppm	
Magnesium Oxide as MgO	0.014%	
Silicon dioxide (SiO <sub>2)</sub>	5.63%	





#### Availability:

• Powder



Origin:

India



Industry Usage

Act as precipitant





# Fly Ash



Chemical Analysis		
Parameter	Result	
Moisture (arb)	0.20%	
Loss On Ignition (db)	0.70%	
Silica as SiO <sub>2</sub> (db)	48.48%	
Alumina as Al <sub>2</sub> O <sub>3</sub> (db)	20.39%	
Iron as Fe <sub>2</sub> O <sub>3</sub> (db)	13.45%	
Titania as TiO <sub>2</sub> (db)	0.86%	
Calcium as CaO (db)	8.50%	
Magnesium as MgO (db)	3.90%	
Sodium as Na <sub>2</sub> O (db)	1.16%	
Potassium as K <sub>2</sub> O (db)	1.58%	
Sulphur Trioxide as SO <sub>3</sub> (db)	0.29%	
Residue on 45 Micron Sieve	11.90%	





#### Availability:

• Powder



Origin: India



#### Industry Usage

Increase concrete durability and workability, while reducing permeability.



### Bentonite

Specification			
Parameters	Requirement	A.P.I Grade	O.C.M.A Grade
600 Dial Reading	30	34	33
300 Dial Reading	30	26	26
Plastic Viscosity	6 min	8 min	7 min
Yeild Point	6 min	18 min	19 min
Filtrate Value	16 ml max	15.5 ml	15.5 ml
Moisture Content	13% max	11%	11%

Sodium Base Foundry Grade Bentonite Powder		
Properties	Powder form	
Swelling Capacity	28-30 MLS	
Gel Index	66%	





#### Availability:

• Powder



Origin: India



#### Industry Usage

The main uses of bentonite are in drilling mud and as a binder, purifier, absorbent, and carrier for fertilizers or pesticides.

Minor uses include filler, sealant, and catalyst in petroleum refining.

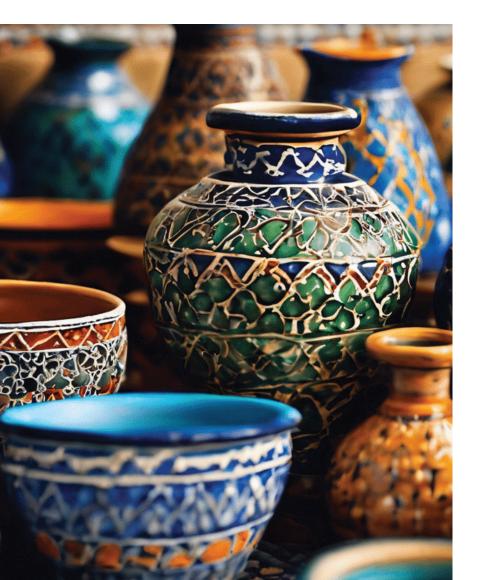




# China Clay



Chemical Analysis			
Parameter	Result		
Silica	62.3%	57.6%	57.26%
Alumina	26.6%	28.26%	28.74%
Ferric Oxide	0.66%	0.98%	0.72%
Titanium Dioxide	1.24%	1.34%	1.38%
Calcium Oxide	0.52%	0.62%	0.78%
Sodium Oxide	0.39%	0.28%	0.22%
Potassium Oxide	0.13%	0.11%	0.14%
Loss on Ignition	7.95%	10.62%	10.5%





#### Availability:

• Powder



Origin: India



#### Industry Usage

China Clay, or Kaolin, is a mineral used to produce ceramics, including porcelain Procelain is a specific type of ceramic known for its translucency and elegance often made using china clay.



## Industrial Chemicals





Specialize in the import, export, and distribution of premium goods across multiple markets.

