

Company Overview

Established in **2007**, Aai Khodal Traders has emerged as a leading entity in the sand industry, specializing in the manufacturing and supply of high-quality **Proppant/Frac Sand** and **Silica Sand**. Since **2011**, we have consistently met the diverse needs of our esteemed clients, driven by the strategic leadership of **Mr. Baldevbhai J. Chauhan**. His profound industry knowledge and visionary approach have cemented our reputation for excellence, reliability, and innovation in the market.

Infrastructure & Facilities

Aai Khodal Traders boasts state-of-the-art infrastructure, ensuring superior product quality and operational efficiency. Our primary facilities include:

- **Viberant Plant:**

Located in **Jhagadia, Gujarat**, our Viberant Plant is equipped with advanced technology for sand mining, processing, and quality control. This facility is a joint venture with **Theme**, enhancing our production capabilities and market reach.

- **Mining Operations:**

We own an extensive natural silica sand mining area spanning **120,000 sq. meters**, with a production capacity exceeding **225,000 metric tons** of sand. Additionally, our joint venture with Theme allows us to access and manage additional sand sources, ensuring a consistent and reliable supply chain.

- **Manufacturing Units:**

Our manufacturing units' feature:

- **4 Washing Plants**
- **3 Screening Plants**
- **4,000 sq. meters** of RCC drying beds for natural sand drying
- A robust fleet of **loaders, JCB backhoe loaders, and trucks** for efficient logistics and operations

Quality Assurance

At Aai Khodal Traders, quality is at the heart of everything we do. We specialize in producing **Frac/Proppant Sand** tailored for the oil and gas industry, adhering to stringent **API (American Petroleum Institute)** standards. Our quality assurance protocols include:

- **Sieve Analysis (Retention):** 90% (min)
- **Krumbein Sphericity:** 0.6 (min)
- **Krumbein Roundness:** 0.6 (min)
- **Acid Solubility (HCL + HF):** 3.0% (max)
- **Turbidity:** 250 NTU (max)
- **Crush Resistance (4000 PSI):** 10% (max)

Our products are available in various mesh sizes, including **20/40, 30/70, 40/70, and 40/100**, and can be customized to meet specific client requirements.

API Standard Parameters	Specification
Sieve Analysis (Retention)	90% (min)
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Turbidity	250 NTU (max)
Crush Resistance (4000 PSI)	10% (max)

Production Capacity

Our Viberant Plant has a robust daily production capacity of **200 metric tons**, enabling us to efficiently handle large-scale orders while maintaining the highest quality standards.

Machinery & Equipment

To ensure seamless operations and optimal production efficiency, Aai Khodal Traders is equipped with:

- **4 Washing Plants**
- **3 Screening Plants**
- **4,000 sq. meters** of RCC drying beds for natural sand drying
- **2 Loaders**
- **2 JCB Backhoe Loaders**
- **Dedicated Fleet of Trucks** for logistics and delivery

Mining Operations

Aai Khodal Traders operates a vast silica sand mining area covering **120,000 sq. meters**, with the capability to produce over **225,000 metric tons** of sand annually. Our joint venture with Theme further enhances our mining operations, providing access to additional resources and ensuring a steady supply to meet both current and future demands.

Our Valued Customers

We are proud to serve a prestigious clientele, including:

1. **L&T MHPS Boilers Pvt. Ltd.**
2. **Metso India Pvt. Ltd.**
3. **AIA Engineering Company Ltd.**
4. **ONGC (Proppant Sand Supplier)**
5. **Hingiri Casting Pvt. Ltd.**
6. **Elecon Engineering Company Ltd.**
7. **Lubi Industries LLP**
8. **Magotteaux Industries Pvt. Ltd.**

9. **Shree Hans Alloys**
10. **Electrotherm (India) Ltd**
11. **Welspun Di Pipes Limited**

Our enduring relationships with these esteemed organizations are a testament to the superior quality of our products, our prompt and reliable service, and the expertise of our dedicated team.

Corporate Information

- **Company Name:** M/s Aai Khodal Traders
- **Type of Company:** Proprietorship Firm
- **GSTIN:** 24AHRPC8329E1ZC
- **Banking Partners:**
 1. **ICICI Bank**, Surendranagar Branch
 2. **SBI Bank**, Sarkhej Circle Branch
 3. **Union Bank of India**, Ahmedabad

Contact Information

- **Corporate Office:**
401, Sant Krupa Complex,
Opp. Harsiddhi Weigh Bridge,
Sanathal-Bavla Highway,
Sanathal, Ahmedabad – 382210
- **Email:** aaikhodal.traders123@gmail.com
- **Phone:** +91 9904778185, +91 9099049389

Plant Gallery

Please find below images showcasing our Vibrant (Our Joint venture plant) and state-of-the-art facilities:





Commitment to Excellence

Our team of seasoned professionals operates around the clock, ensuring seamless operations and exceptional customer service. We pride ourselves on our meticulous attention to detail and our ability to deliver customized solutions tailored to our

clients' specific needs. At our Vibrant Plant, technical experts oversee every aspect of production, guaranteeing the highest quality standards are always maintained. For further information or inquiries, please do not hesitate to contact us using the details provided above. We look forward to continuing our tradition of excellence and fostering long-term partnerships within the industry.

Best Regards,



Aai Khodal Traders

