



# AROSHA POWDER PIONEERS INDUSTRY

Excellence in Micronized Mineral Processing

[www.podrsang.ir](http://www.podrsang.ir)

[aroshapowder@gmail.com](mailto:aroshapowder@gmail.com)  
[Powdersang@gmail.com](mailto:Powdersang@gmail.com)

Valiasr Street, at the intersection of Mir Sharifi and Salar, Tajrish, Tehran, Iran  
Ferdows Commercial Complex, Unit 221, Imam Reza Boulevard, Qom, Iran

09134273154  
09134422983  
09134272549  
09134432591

021-28422752  
025-38208131

## OUR CAPABILITIES

### 1 Advanced Technology

Modern production lines and precise micronization systems ensuring premium quality.

### 2 High Production Capacity

Reliable, high-volume supply for both domestic and export customers.

### 3 Domestic & Export Sales

Strong distribution and export capabilities to regional and global markets.

### 4 Continuous Quality Control

Full monitoring of all production stages according to international standards.

### Official Invoicing Available

Arosha Powder (with Reg. No. 23640 & Nat ID: 14014544122 & Eco Code: 14014544122) provides fully official invoices for all products.

## ABOUT AROSHA POWDER PIONEERS INDUSTRY

Arosha Powder Pioneers Industry is recognized as one of Iran's leading producers of micronized mineral powders. Leveraging Iran's rich mineral resources and modern processing technologies, we manufacture and supply a diverse portfolio of high-quality mineral powders for domestic industries and global markets.

At Arosha Powder, innovation, precision, and expertise form the core foundation of our operations. Our team of experienced specialists ensures that each product meets international quality standards while addressing the specific needs of various industries. Continuous research and development, advanced production systems, and strict quality control have positioned us as a trusted supplier in the mineral sector.

Our mission is to deliver products that exceed customer expectations in both quality and value. The long list of satisfied domestic and international clients reflects our dedication to excellence and reliability.

## GALLERY



# Domestic Distribution & Global Export Services

1

In the export sector, Arosha Powder supplies international clients with mineral products that fully comply with global quality standards. With optimized export packaging, accurate logistics management, and complete export documentation, we ensure efficient and reliable delivery to markets across the Middle East and beyond. Customization based on client needs and expert consultation further strengthen our global presence.

With Registration No. 23640 and National ID 14014544122, the company provides official and fully compliant invoices for all domestic and export customers.



2

Arosha Powder Pioneers Industry has established a strong presence in both domestic and international markets through its extensive distribution network, reliable production capacity, and standardized packaging solutions. Long-term cooperation with various industries across Iran and neighboring countries reflects our commitment to quality, consistency, and professional service.

In domestic markets, our products are widely used in manufacturing, construction, agriculture, chemicals, and numerous other industrial sectors. Fast delivery, stable quality, and competitive pricing have made us a preferred supplier for major industries nationwide.

# Calcium Carbonate

1 Arosha Powder Calcium Carbonate is one of the most strategic and widely used mineral fillers across numerous industries. Produced from high-purity limestone and processed using advanced micronization systems, it is available in a broad range of particle sizes suitable for various industrial formulations. This product is offered in two main categories: Uncoated (GCC) and Coated GCC, each designed to meet specific industrial requirements. Uncoated grades are available in mesh 100, 200, 300, 400, 600, 800, 1500, 2500, 3500 and 4000, while coated grades are produced in mesh 800, 1500, 2500 and 3500, ensuring precise compatibility with both aqueous and polymer-based systems.

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3 The Uncoated Calcium Carbonate (GCC), known for its excellent whiteness, high purity, economic value and compatibility with water-based formulations, is widely used in paints and coatings, construction materials, paper and board, detergents, adhesives, agriculture, animal feed, glass production, drilling fluids, metallurgy and water treatment. It is commonly used in emulsion paints, cement and mortar, gypsum products, ceramic bodies, soil pH adjustment, animal feed enrichment, filler grades in papermaking, as well as pH and hardness control in water treatment.

4 On the other hand, Coated Calcium Carbonate, surface-treated with stearic acid, provides superior hydrophobicity, improved dispersion, lower oil absorption, enhanced mechanical properties and better polymer compatibility, making it ideal for PVC and UPVC pipes and profiles, masterbatch and compound production, wire and cable insulation, tires and rubber parts, injection and blow molding, plastic films, synthetic leather, solvent-based paints, sealants and mastics, carpets and PVC flooring. It improves product performance while significantly reducing raw-material costs.

5 All Arosha Powder Calcium Carbonate products are manufactured using high-technology milling systems, precise micron classification, advanced quality-control laboratories and export-grade packaging. Consistent whiteness, guaranteed purity, stable particle distribution and the option to provide customized technical specifications make Arosha Powder a trusted supplier in both domestic markets and international export destinations.

# TALC POWDER

Arosha Powder Talc is an ultra-soft, finely micronized mineral filler known for its lamellar structure, smoothness, chemical resistance, and thermal stability. With excellent whiteness, precise mesh sizing, and consistent purity, it is ideal for applications in plastics, paints and coatings, waterproofing membranes, paper, ceramics, rubber, and cable manufacturing.

Arosha talc is produced in multiple specialized grades, including White Talc, Green Talc, Afghan Talc, and grades formulated for waterproofing, plastics, petrochemical use, and casting, ensuring uniformity and stable performance. Manufactured using advanced micronization technology and strict quality-control systems, this product is supplied in standard industrial packaging with reliable and continuous availability for both domestic and export markets.



# LITHOPONE POWDER

Arosha Powder Lithopone is a high-performance white mineral pigment composed primarily of Zinc Sulfide (ZnS) and Barium Sulfate (BaSO<sub>4</sub>), and is available in two main industrial grades: B301 and B311. Known for its excellent hiding power, good whiteness, stable thermal behavior and resistance to discoloration, Lithopone serves as an economical alternative or partial replacement for Titanium Dioxide (TiO<sub>2</sub>) in a wide range of applications. It is widely used in solvent-based paints, industrial coatings, plastics, PVC, masterbatch, rubber compounds, floorings, printing inks and construction products. Grade B301 is suitable for general-purpose coatings and pigment applications, while grade B311—featuring higher brightness and finer particle distribution—is preferred for more demanding polymer and plastic formulations. The product offers stable dispersion, consistent quality and reliable performance, supplied in standard industrial packaging. Contact our sales department for technical data sheets and up-to-date pricing.

For detailed technical analysis or pricing inquiries, please contact our sales department.



## LIME POWDER

Arosha Powder's micronized lime is produced from ultra-high-purity limestone and processed through advanced milling technology to achieve exceptional reactivity, optimal surface area, and fully uniform particle distribution. With its high CaO content, consistent whiteness, controlled moisture, and excellent solubility, this material plays a critical role in steelmaking, cement production, refractories, water and wastewater treatment, agriculture, chemical manufacturing, and environmental applications.

Engineered for maximum industrial efficiency, Arosha Lime enhances thermal reactions, improves process stability, and minimizes impurities—making it an ideal component for high-grade mortars, lime-soil stabilization, ceramic manufacturing, polymer formulations, and pH adjustment in agricultural soils.

Produced in a wide range of mesh sizes, this product meets international quality standards and is exported to CIS countries, Turkey, Iraq, and GCC markets. With reliable packaging options, detailed technical analysis, and the capability to issue official invoices, Arosha Powder ensures consistent, high-performance lime supply for both domestic and global industries.



## ZEOLITE POWDER

Arosha Powder's micronized zeolite is an advanced functional mineral characterized by its unique crystalline lattice, exceptional ion-exchange capability, and superior adsorption performance. With high purity, large surface area, uniform particle size, and excellent thermal stability, it is widely applied in water purification, livestock and poultry farming, agriculture, detergents, petrochemical processes, odor control systems, and environmental remediation. Its remarkable ammonia-absorption capacity, ability to remove heavy-metal ions, water-softening efficiency, and soil-enhancement properties make Arosha Zeolite a highly valuable material for industrial filtration systems, absorption towers, animal nutrition, agricultural conditioners, and multiple chemical formulations.

Produced in several mesh sizes and compliant with international standards, this product is exported to Iraq, Oman, Qatar, Turkmenistan, Armenia, and other international markets. With strong supply capability, certified quality analysis, durable packaging, and official invoicing, Arosha Powder ensures high-grade zeolite delivery for both domestic industries and export requirements.

# WHITE BARITE

1

White Barite ( $\text{BaSO}_4$ ) is a high-density industrial mineral distinguished by its exceptional chemical purity, brightness, and stability, widely used in vital sectors such as oil & gas drilling, paint manufacturing, plastics, rubber, ceramics, and radiation-shielding.



3

It enhances wellbore pressure control, improves rheological stability, and reduces drilling operational costs. In the paint and polymer industries, it serves as a high-performance filler with excellent opacity, chemical resistance, and weather durability. Available in mesh sizes from 100 to 2500 and supplied in export-grade packaging (jumbo bags and 25-kg sacks), Aravasha's white barite ensures consistent quality, reliable supply, and full suitability for domestic and international industrial markets.

Arosha's premium-grade barite, produced with a specific gravity of 4.2+, controlled hardness, uniform particle size distribution, and minimal heavy-metal impurities, fully complies with API standards for drilling mud.

2

Arosha produces two specialized grades: Sodium Bentonite, featuring high swelling capacity, superior viscosity, and stable rheological behavior suitable for drilling mud and metal-casting molds; and Calcium Bentonite, formulated with controlled moisture and high purity for animal feed, bedding materials, pelletizing, and soil improvement in agriculture.

1

Bentonite is a strategic industrial mineral known for its layered structure, exceptional water-absorption capacity, and remarkable swelling properties, making it essential in drilling, foundry molding, agriculture, steel production, wastewater treatment, and animal feed applications.

3

With precise particle-size control, minimal heavy-metal content, consistent quality, and export-grade packaging, Aravasha's bentonite has become a trusted choice for domestic and international markets. Customized production according to industry-specific technical requirements is also available.

For detailed technical analysis or pricing inquiries, please contact our sales department.

# COLORED MINERAL

Colored mineral powders are micronized particles obtained from natural minerals or industrial processes, widely used across various industries. These powders provide stable colors, high coverage, and excellent chemical and physical resistance. They are used in construction for coloring concrete and bricks, in paint manufacturing, plastics, and ceramics. Mineral pigments are eco-friendly and safe for use. Choosing the right powder ensures the quality and aesthetic of the final product. Arosha Powder offers a wide range of iron oxides, cement pigments, and special pigments to meet diverse industrial needs. Professional consultation and competitive pricing are among the key benefits of working with Arosha Powder. Their products meet national and international standards, maintaining long-lasting color stability. Using these powders enables the creation of varied, beautiful, and durable products.

## Dolomite

Arosha Dolomite is available in lump, sized, micronized, and calcined forms, with precise control of CaO and MgO purity, making it suitable for steel, refractory, agriculture, and water treatment industries. This versatile mineral, with durable packaging and customizable production, meets both export and industrial needs. Direct factory purchase ensures competitive pricing and guaranteed quality. For up-to-date pricing and expert consultation, Arusha's technical team is ready to assist.



## KAOLIN POWDER

Arosha Powder Kaolin, with high purity and excellent whiteness, is ideal for ceramics, tiles, paints, paper, plastics, and rubber industries. Available in raw, washed, calcined, and micronized grades with uniform particle size and controlled physical properties. Micronized powder offers high surface area, excellent coverage, and dispersibility, ensuring product quality and durability. Direct factory purchase, durable packaging, competitive pricing, and fast delivery are guaranteed. Expert consultation, optimal grade selection, and export-oriented evaluation reduce purchasing risks. Proper kaolin improves production efficiency, lowers costs, and enhances final product performance. Arosha Powder, with precise analysis and customer-focused service, is your reliable partner for industrial supply.



## Feldspar Powder

Arosha Powder Feldspar, with high purity and precise particle size, is essential for ceramics, tiles, glass, paints, plastics, and rubber industries. Potassic, sodic, and calcic types with controlled chemical composition and suitable melting points ensure product quality and strength. Micronized powder with excellent dispersibility, easy processing, and customizable production meets industrial and export requirements. Direct factory purchase, durable packaging, competitive pricing, and fast delivery are guaranteed. Expert consultation and optimal grade selection enhance efficiency and product durability. Feldspar improves body properties, reduces firing temperature, and increases transparency, key to success in sensitive industries. Arusha Powder is your reliable partner for high-quality raw materials supply.

## STONE POWDER

Arosha's Joosheqan limestone powder, with very high whiteness and purity (over 98%), is an ideal choice for construction, tile adhesives, sculpture, and animal feed industries. This micronized powder offers precise particle size, controlled oil absorption, and high adhesion, ensuring superior final product performance. Direct purchase from the factory guarantees competitive pricing and authentic quality. Durable packaging and customizable mesh sizes meet industrial and export requirements. For price inquiries and technical consultation, Arosha experts are ready to assist.

## SILICA POWDER

Silica, or silicon dioxide ( $\text{SiO}_2$ ), is one of the most important minerals in various industries. It is widely used in glass, ceramics, foundry, paint, plastics, and cement production. Silica powder and micronized silica with high purity and precise particle size provide excellent physical and chemical properties. Choosing the right grade of silica directly affects the final product quality and cost. Silica offers high thermal and chemical resistance, enhancing product strength and durability. Arosha Powder supplies industrial silica in various mesh sizes, with high purity and competitive pricing. Professional consultation and versatile packaging are additional benefits of working with them. Silica can be used as a filler, abrasive, exfoliant, or desiccant in different industries. Purchasing high-quality silica from a trusted supplier ensures the success of industrial production.



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