

# Let's Grow Together

Bleaching Earth, Bentonite, Attapulgite, Talc, Filter Aid, Activated Alumina, Fullers Earth, adsorbent & Minerals Exporter.

Manek Export Pvt Ltd is an exporting firm of Manek Group Companies. The company is engaged in highly professional export and import activities. Manek Export is exporting most of the manufactured articles of the Manek Group Companies from India . The company also provides services of Sourcing Agent to various Industries. Manek Export works around the globe and has setup in different countries to facilitate the customers."

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# OTHER PRODUCTS

#### **ACTIVATED CARBON**



Manek is manufacturing Activated Carbon Powder and Granules. We have our own processing plant established in Gujarat State. We have an installed capacity of 500 Mt per month. We are exporting our product in Asian, African and European countries.

Company is having technical team and young management experts to cater the customer in time. The product meets all international standards and has brand image in the both national and international markets.

We are providing Powder Activated Carbon to pharmaceuticals, oil industries, chemical industries and water purification industry.

### **FILTER AID**



In International market, there is a growing demand of quality filter aids and only a few Manufactures caters as a quality suppler. Manek had venture into QUALITY FILTERAID production & through its painstaking efforts has successfully put up a plant for manufacturing PERLITE base FILTER AID & market under the brand name "CLEAN-FLOW", that is a natural aid to industrial filtration

We supply to manufacturer of Fruit Juice, Starch/Glucose/Dextrose, Liquors/Soft drinks, Souse, Paints, Dyes, Resins, Edible Oil and chemicals for making the filtration system fast and more economical.

# **MICRONIZED CALCIUM CARBONATE**



The company is manufacturing Micronized Calcium Carbonate. .

It has vast uses in Plastics, Paints and Coatings, Paper, Polymers, Rubber, Ceramics and Sealants/Adhesives Industry.

Micronized Calcite coated and uncoated are extensively used as functional filler.

#### MANGANESE OXIDE

Manganese Oxide (also known as "Manganese Dioxide") is commonly used as a catalyst in chemical reactions and as a component in dry cell batteries. Manganese Dioxide is also useful in the manufacture of other Manganese salts, and in organic synthesis as an oxidizing agent.

#### **TALC**



Talc is a versatile mineral, widely used in various industrial applications. The nature of deposit, formation of talc is the index of its chemical purity, particle shape and other physical features. Talc possesses some unique and unusual properties, which makes it ideal for its multiple uses. No other mineral other than talc possesses such combination of intrinsic properties.

# **DOLOMITE**



Dolomite is a carbonate mineral, CaMg(CO3)2. It forms at the Earth's surface in a few very unusual places, but the vast majority is created underground where magnesium-rich fluids meet calcite. Mostly used as a filler in various applications.

# **BENTONITE**



Bentonite is a clay mineral predominantly consisting of mineral Montmorillonite mixed with some related minerals like Nontronite and Beidellite. These are three layered Aluminosilicate with molecules of water between layers. For natural Sodium Bentonite, exchangeable sodium cations are predominant, rather than other cations like calcium, magnesium etc. Similarly in Calcium Bentonite, calcium cations are predominant. In fact in all bentonites available in the world, the sodium variety has high swelling and gelling properties along with good viscosity and liquid limit.

## **MICA**



Mica Flakes are manufactured from Muscovite variety of white mica, hand-picked and filtered to remove unwanted foreign materials. During the process of grinding in high – speed hammer mill, the thickness of mica laminations is reduced and harder and coarser particle are eliminated by air flotation. This process increases the surface area of the mica in relation to its weight. After passing through hammer mill the ground mica is passed over a series of screens and separated in to various grades. The most widely used being is the coarser grade. MANEK Mica flakes are non – adhesive and are loosely packed in bags. Flakes mix well with the mud and remain dispersed through it.

# **ATTAPULGITE**

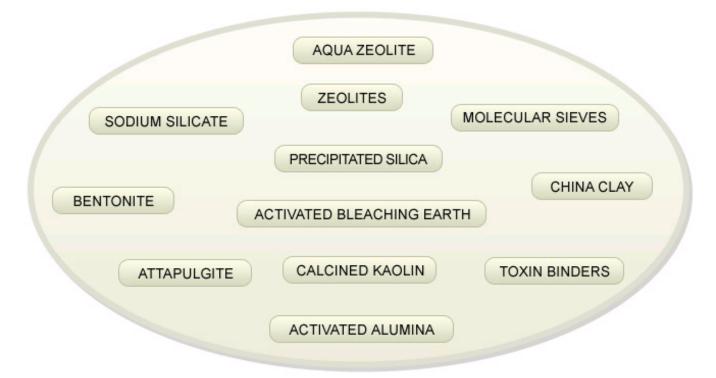


Attapulgite is a naturally mined clay. It is a needle-like clay mineral composed of magnesium-aluminum silicate. It has uses such as thickening of lubrication oils to grease, for fertilizer suspension, herbicide, carrier, animal feed binder, saltwater drilling mud, stabilizers, gallants and thixotorpic agents.

# **ACTIVATED ALUMINA**

Activated alumina is used for a wide range of adsorbent and catalyst applications including the adsorption of catalysts in polyethylene production, in hydrogen peroxide production, as a selective adsorbent for many chemicals including arsenic, fluoride, in sulphur removal from gas streams (Claus Catalyst process)etc.

# LIST OF OUR GROUP COMPANY PRODUCTS



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