JSR JSR INTERNATIONAL (INDIA) PVT.LTD.

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THE

JSR INTERNATIONAL (INDIA) PVT. LTD. is one of the leading business organizations in INDIA and managed to be one of the leading in segments ranging from Disk Brake pads, Clutch Plates, Roll Lining Industries, Jointing Sheet, Plastic, Paper, Rubber & specially catering to industrial chemicals and raw materials requirements across diverse industries



We also provide solution to different industries

- > Friction industries
- > Insulation industries
- > Construction industries
- Refractory industries
- Pharma industries
- Footwear industries
- Agriculture industries



OUR VISION

Our vision is to become the leading provider of innovative and sustainable solutions in our industry, consistently delivering exceptional value to our customers. We aim to achieve this by fostering a culture of creativity, collaboration, and continuous improvement, and by attracting and retaining the best talent in the industry. Through our commitment to excellence and our focus on long-term sustainability, we aim to create a better future for our customers, employees, and the communities we serve.

Join the thousands of satisfied customers who have trusted us since our founding in 2000 for their product needs. For 23 years, JSR has been a leading provider of products that meet the highest standards of quality.

We Are Supplying Material To OEM & OES Companies. Today, JSR is Multi Product Company Catering to the Companies across The Globe. We thanks you all for your kind patronage and support which make us more stronger every year to serve you with best of our capabilities Experience the ultimate products with JSR, where customer satisfaction is always our top priority."

Our Quality Assurance

JSR INTERNATIONAL INDIA PVT. LTD.

has a well established Research & Development unit in GHAZIABAD. It is backed by the strength of highly focused Research & Development group to achieve world best standards in its products.

The team consists of mechanical as well as chemical engineers, chemists, component, tool designers and data analysts. Research & Development team works in synergy with production, quality, sales, marketing & service teams besides regularly consulting professionals at NSP DELHI and experts from the field. The Research & Development team is not only engaged in developing new products as per the changing needs and demands of customers but regularly assume quality initiatives to improve the quality of existing products in terms of aesthetics, performance, ease of use and life cycle.

Our testing capabilities are as below:

- Ash content
- Proximate analysis
- Acetone extraction > Volatile content
- Sieve analysis
- Bulk volume
- Moisture content
- Bulk density
- Specific gravity
- Wet volume
- Wet sieving
- > Short content
- Whiteness
- > Ph level
- Set volume
- Tap density
- Fixed carbon
- Dry sieve
- **Dust/ Gritt**



Research & Development labs are equipped with latest sophisticated equipment procured from abroad which are run by highly qualified and experienced team of professionals. The team is not only involved in the development of new products and testing but also conducts in-depth analysis of product failure modes during testing or from field. Immediate Corrective and Preventive actions are taken and effectiveness of CAPA is monitored.



Para-Aramid

refers to a type of synthetic fibre that is known for its exceptional strength and heat resistance. It is produced through a polymerization process that creates a long chain of para-phenylenediamine and terephthalic acid molecules, which are then spun into fibre

Features

High Strength, Heat Resistance, Abrasion Resistance, Chemical Resistance, Low Flammability, Light Weight



Ceramic fibre

also known as refractory fibre, is a type of synthetic fibre made from ceramic materials, typically alumina and silica. It is produced through a process of melting and spinning or blowing the ceramic materials into thin, flexible fibre.

Features

High-temperature Resistance, Low Thermal Conductivity, Lightweight, Chemical Resistance, Low Thermal Mass



Rockwool

also known as mineral wool, is a type of synthetic insulation material made from natural stone, typically basalt, which is melted and spun into thin fibres. These fibres compressed and bound together using a heat-resistant binder.

Features

Fire Resistance, Sound Insulation, Thermal Insulation,
Moisture Resistance



Cellulose fibre

is a type of natural fibre that is made from wood pulp or other plant-based materials. It is produced by treating the wood pulp with chemicals to break it down into individual cellulose fibres, which are then spun into threads or yarns.

Features

Eco-friendly, Fire Resistance, Sound Insulation, Moisture Resistance, Thermal Insulation



Jute fibre

is a natural fibre that is obtained from the stem of the jute plant. It is one of the most afordable natural fibres and is commonly used in the textile industry due to its versatility, durability, and eco-friendliness.

Features

High Tensile Strength, Low Thermal Conductivity, Cost Efective, Versatility, Moisture, Absorption



Wood pulp

is a type of cellulose fibre that is produced by chemically or mechanically breaking down wood chips or other plant materials. It is a key raw material for a wide range of products, including paper, textiles, and packaging.

Features

Sustainable, Versatile, Strength, Absorbency, Biodegradable, Cost-effective



Glass fibre

chopped strand is a type of natural fibre that is obtained from various grass species, such as hemp, flax, and jute. It is a sustainable and eco-friendly alternative to synthetic fibres and is commonly used in the manufacturing of composites and other materials.

Features

Light Weight, High Tensile Strength, Low Thermal Conductivity, Versatile



Magnesium oxide

also known as magnesia, is a chemical compound composed of magnesium and oxygen. It is a white, odourless, and powdery substance that is widely used in various industrial applications.

Features

High Melting Point, Thermal Insulation, Themical Stability, Electrical Insulation



Steel wool

is a type of abrasive material that is made of fine steel fibres. It is a versatile product that is commonly used for various cleaning, sanding, and polishing tasks in the home, workshop, and industrial settings.

Features

Size, Durability, Versatility, Safety



Diatomaceous earth

is a naturally occurring sedimentary rock that is made up of the fossilized remains of diatoms, a type of algae. It is a soft, powdery substance that is rich in silica and other minerals Its particle size ranging from 1 µm-3 mm

Features

Absorbent, Porous, Non-toxic, Versatile, Eco-friendly



Exfoliated vermiculite

is a type of mineral that is used in a variety of industrial and commercial applications. Vermiculite is a natural mineral that is mined from the earth and then heated to a high temperature, causing it to expand and exfoliate into a lightweight, porous material.

Features

Light Weight, Insulating, Fire-resistant, Absorbent, Chemical Resistant



Black iron oxide

also known as magnetite, is a mineral with the chemical formula Fe3O4. It is one of the most common iron minerals and is a member of the spinel group of minerals. Black iron oxide has a black to dark brown colour and a metallic lustre. It is magnetic and has a high density.

Features

Magnetism, Density, Hardness, Magnetic Properties, Thermal Stability

INORGANIC FIBER PRODUCT

PARA ARAMID PULP

CERAMIC FIBRE

ROCKWOOL FIBRE

MINERAL WOOL

NODULATED WOOL

LOOSE MINERAL WOOL

CELLULOSE FIBRE

ARBOCEL CELLULOSE FIBRE

COTTON FIBRE

JUTE FIBRE

WOOD PULP

GLASS FIBRE CHOPPED STRAND 3MM

GLASS FIBRE CHOPPED STRAND 6MM

GLASS FIBRE CHOPPED STRAND 12MM

NA GASKIT WHITE/BLACK/GREEN

COLOUR AND OXIDE PRODUCT

TITANIUM DIOXIDE

MAGNESIUM OXIDE

MAGNESIUM HYDROXIDE

GREEN CHROME OXIDE

SILICON DIOXIDE

BLACK IRON OXIDE

ALUMINIUM OXIDE

ALUMINIUM HYDROXIDE

CALCIUM HYDROXIDE

ZINC OXIDE

RED OXIDE

YELLOW OXIDE

GREEN OXIDE

CARBON BLACK

N-220

N-330

N-550

N-660

N-774

DIAMOND

RUBBER PRODUCT

RUBBER SBR

RUBBER NBR

SBR 1502/1712

RECLAIM RUBBER

RECLAIM RUBBER SHEET

MBT

MBT (90%)

TMTD

MBTS

ZDC

ZDBC

CBS

4020/6ppd

TBBS

HBS

TDQ/TMQ

A100

MINERAL & CHEMICAL PRODUCT

ALUMINIUM SILICATE

ALUMIUM STEARATE

BARIUM SULPHATE WHITE 4.2

BARIUM SULPHATE GREY

BARIUM SULPHATE OFF WHITE

BENTONITE POWDER

BORIC ACID

BORAX POWDER

CORK POWDER

CALCIUM SILICATE

CHINA CLAY

CALCIUM CARBONATE

CALCINED PETROLEUM COKE

CALCINED ALUMINA HRM 30

CALCINED ALUMINA IMPORTED

CRYOLITE

CALCITE POWDER

CALCIUM CHLORIDE

CALCINED MAGNESITE POWDER

CAUSTIC SODA

DIATOMACEOUS EARTH

EXFOLIATED VERMICULITE

FRICTION DUST

FUSED ALUMINA

FERROUS SULPHATE

GRAPHITE FLAKES

HYDRATED LIME

LIMESTONE POWDER

MICA COARSE

MAGNESIUM SULPHATE

NATURAL GRAPHITE

PRECIPITATED SILICA

PERLITE

PF RESIN

PARAFFIN WAX

POTASSIUM TITENATE

QUARTZ GRAINS

STEARIC ACID

SODA ASH

TALCUM POWDER

WOLLASTONITE POWDER

ZIRCON FLOUR

ZIRCON SAND

ZIRCON SILICATE

ZIRCON CHLORIDE

ZINC SULPHATE HEPTA HYDRATE

ZEOLITE POWDER

INSOLUBLE SULPHUR

WACKER SILICON OIL

SILICA SAND

SYNTHETIC GRAPHITE

SULPHUR

SODIUM SULPHATE

METAL POWDER / FIBER

COPPER POWDER / FIBRE

COPPER IRON SULPHATE

BRASS POWDER / FIBRE

ALUMINIUM POWDER / FIBRE

IRON POWDER

TIN POWDER

METAL POWDER

SILVER POWDER

CAST IRON POWDER

STEEL WOOL

STEEL WOOL FIBRE

SPONGE IRON POWDER

ZINC SULPHATE

