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## **ABOUT US**

Shaj Synthetics India, one of the most trusted name in the Indian chemical industry and prefabricated house industry is one of the largest manufacturers and suppliers of polyurethane chemical Specialty Chemical and prefabricated house and Puffs Panels. We are a one stop shop for all polyurethane chemicals and additives. We manufacture and source chemical and puff panels from across the globe and specialise in cost efficient and high quality solutions for varied range of applications

# WHAT WE DO

We are engaged in manufacturing, indenting, stocking and distribution of a wide range of chemicals like polyurethane chemical, silicon catalyst, additives, polymers, engineering plastics and others relying on the continuous innovation. Commercialised facilities and efficient operations are companies provides customers with more competitive products and solutions



# **WHY SHAJ**

One Stop Shop: we're one stop shop for all your polyurethane chemicals and other specialty chemicals needs including Rigid, Flexible, HR Foams, Footwear C.A.S.E and others

Customised Solution: With the help of our proficient technical team and state of art R&D department we can offer customised pure solution as per customer requirements.

Global network: Associated with all major Chemical Manufacturers across the globe. We supply varied range of products.

Prefabricated houses: We provide the best solution for Prefabricated Houses, Clean Room and other required material related to Prefabricated Houses and Clean Rooms. Like doors, Puff panels etc..

Supply chain: Empowered by spacious warehouse and sound infrastructure across India to provide quick deliveries to customers throughout the country.

Sustainable Vision: We have always worked towards creating on developing environment friendly products. We always follow business ethics.

## **VISION**

Polyurethane (PU) is an extremely versatile material and is found in majority of the products in our daily life. Many everyday items contain polyurethane, including building, car shoes, mattress, chair, electric appliances and hundreds of other products too. Whilst reading this post you are probably sitting on or within arm reach of a product containing polyurethane foam

PU Industry is fast growing with new appliances being developed on a regular basis we ought to become a major contributor in the industry our business philosophy is to develop Polyurethane solution in close partnership with our customers, in the prefabricated houses and cleanroom industry we always give the best solution to customers with best results. We provide the best equipment and the solutions for all needs of prefabricated houses and clean zones as well.

Our vision is, to provide the best solution in PU Chemicals and Prefabricated Houses to our clients, and satisfy their needs.





### **QUALITY ASSURANCE**

"Quality is not act. It is a habit" - Aristotle

We always assure quality of our product to our customer. Every material before leaving our factory goes through the curious quality cheque in R and the lab to ensure our customer does not have to worry about the same



### **INDUSTRY SERVED**

- Mattress Industry
- Packaging Industry
- Footwear Sole
- Water Heater
- Sandwich Panel
- Water Tanks
- Air Conditioning (AHU)
- Thermoware
- Memory Foam
- PU Foams
- Polyol System House
- Integral Skin Foam
- Furniture Seat foam
- Automobile Seating
- PU Toys
- Material Handling Equipment















































### SACTOR WE CATER

- Base Polyols
- Polyol 3000 MW
- Polyol 5000 MW
- Polyol 6000 MW
- Blend Polyols
- Rigid Insulation Polyol
- Sandwich Panels
- Water Tank
- Air Conditioner
- Thermoware
- Water Heater
- AHU Panels
- Deep Fridge
- ROTO Pallets
- Black & Pipe Section
- PIR Polyols
- Flexible HR Polyols
- Furniture Seat Foam
- Automobile Seating
- Railway Seats
- Foam Pigs
- Polymer Polyols
- PoP with 43-45% Solid Contents
- PoP with 49-50% Solid Contents



#### POLYOLS FOR SHOE SOLE

 For Sandals, Slippers, Shoes, Safety Boots, Unit Sole, Low Density Soles

#### POLYOLS FOR MEMORY FOAM

· For Memory Foam Sheets, Pillows, Cushions

#### POLYOLS FOR FOOTBED SYSTEMS

#### POLYOLS FOR PU TOYS

 For Smiley Balls, Footballs, Disney Balls, PU Pins & other toys

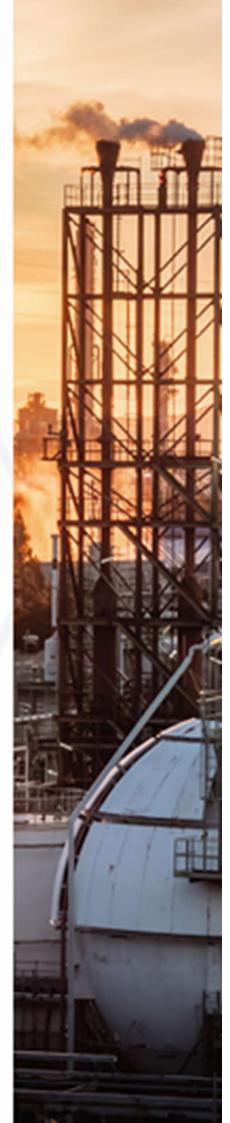
#### Equivalent System MDI also available

#### ▶ ISOCYANATES

- Polymeric MDI Rigid MDI
- Modified MDI Flexible MDI
- Integral Foam MDI
- Toluene Di-Isocyanates TDI 80/20

### ▶ POLYURETHANE SYSTEMS (Polyol & MDI System)

- PU SYSTEM FOR HR MOULDED FOAM
- PU SYSTEM FOR AUTOMOBILE AND RAILWAY SEAT
- PU SYSTEM FOR FURNITURE SEATS
- PU SYSTEM FOR FOOTWEAR SOLE
- PU SYSTEM FOR WATER HEATER
- PU SYSTEM FOR SANDWICH PANEL
- PU SYSTEM FOR THERMOWARE AND APPLIANCES
- PU SYSTEM FOR WATER TANKS
- PU SYSTEM FOR AHU PANELS
- PU SYSTEM FOR SMILEY BALL
- PU SYSTEM FOR MEMORY FOAM



#### SPECIALITY CHEMICALS

- STANNOUS OCTOATE (T9)
- AMINE A33
- AMINE A1
- AMINE A230
- LD AMINE
- . CELL OPENER
- DMCHA
- TCPP
- TEDA
- Methylene Dichloride
- MEG
- · PG
- Skin catalyst for Footwear

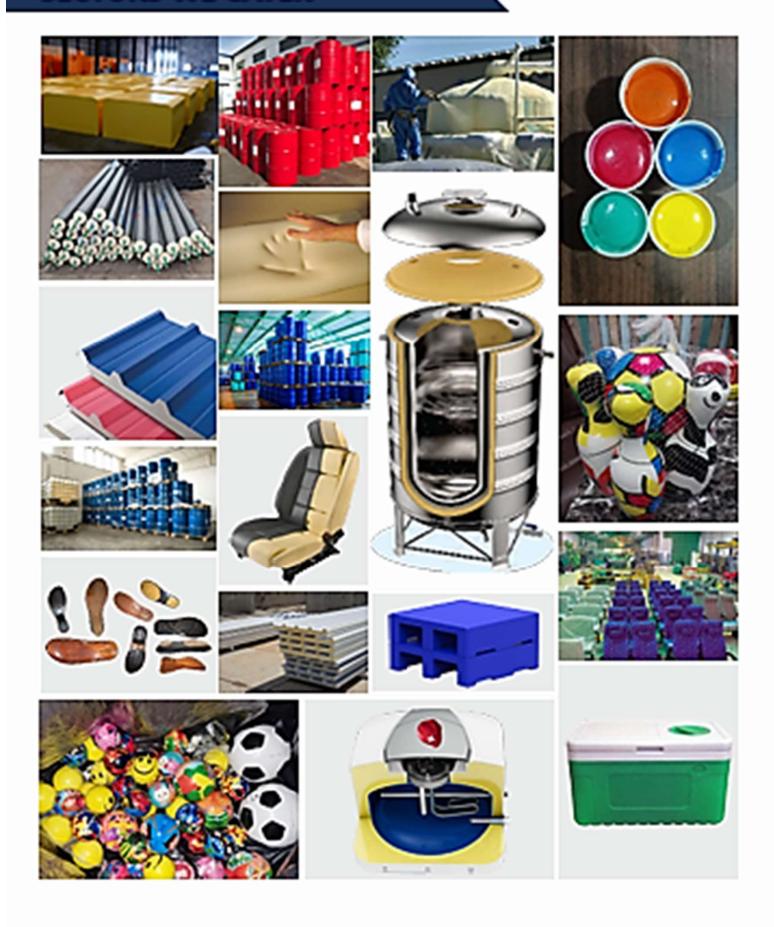
#### ▶ PU COLOR PIGMENTS

#### ▶ SILICONE SURFACTANTS

- · Silicones for Slabstock Foam
- Silicones for Rigid Polyols
- · Silicones for HR Polyols
- · Silicones for ISF Foam



# SECTORS WE CATER





### **CONTACT US:**