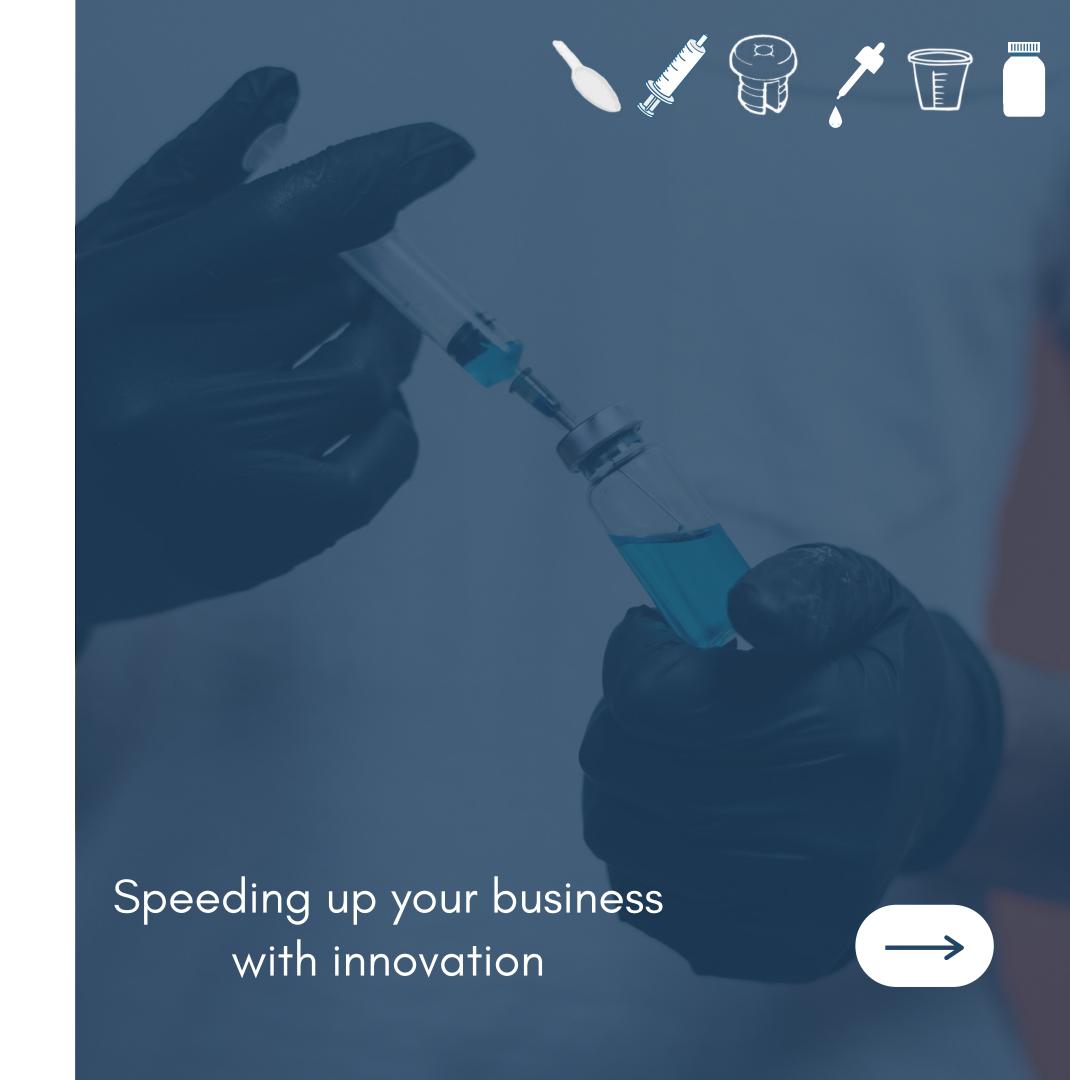
## BHARAT O G RUBBER WORKS

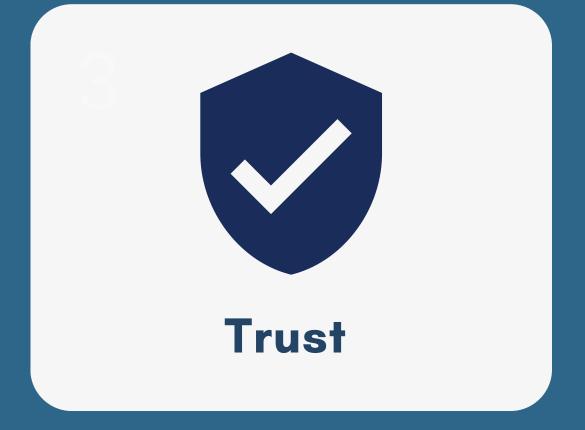
Healthcare Packaging Solutions



#### 3 Pillars of Bharat Rubber Works









#### About Us

In the realm of healthcare packaging, where precision and reliability are paramount, an extraordinary journey began in the year 1978. From humble beginnings, Bharat Rubber Works Pvt. Ltd. emerged as a trailblazer, revolutionizing primary pharmaceutical and healthcare packaging for over four and a half decades.

At Bharat Rubber Works, we take immense pride in being the vanguards of the industry, manufacturing and delivering a staggering 90% of primary packaging components used by the pharmaceutical giants of India and beyond. Our unwavering commitment to excellence has positioned us as the trusted ally and partner to renowned companies in the pharmaceutical domain.





#### Quality

Quality is the cornerstone of our operations, and we leave no stone unturned to ensure that our products exceed the most stringent standards. Every packaging component undergoes a rigorous, multi-level quality control check before it earns the Bharat Rubber Works seal of approval. Our unwavering dedication to safety and compliance is underscored by the meticulous accreditation of raw materials even before the manufacturing process commences.











EN ISO 13485:2016

ISO 15378:2017 (GMP)

EU MDR 2017/745 (MDR CE)

Extractable Datasheet (tested by NAMSA)

US DMF No. 17161

Canadian DMF No. 2024-050



#### State-of-the-art facilities



Our state-of-the-art facilities stand as a testament to our technical prowess. Equipped with cutting-edge technology and advanced machinery, we seamlessly blend innovation with precision to create packaging components that redefine industry standards. Our manufacturing processes are meticulously crafted, harnessing the best practices and adhering to the highest levels of technical expertise.









#### HEAD OFFICE

T 13 &14, 3rd Floor, Pinnacle Business Park, Andheri East, Mumbai - 400093

#### FACTORY - I

Plot No. 15-16, Sr.No.66, Naikpada Rd, Vasai East, Maharashtra - 401208

#### FACTORY - II

Nagpur Rd, NH47 Pandhurna, Madhya Pradesh -480334

#### FACTORY - III

Plot No.4/17, Sr.No.66, Naikpada rd, Vasai East, Maharashtra - 401208

# Facility I - Pandhurna (Madhya Pradesh)











# Facility II & III- Vasai (Mumbai)











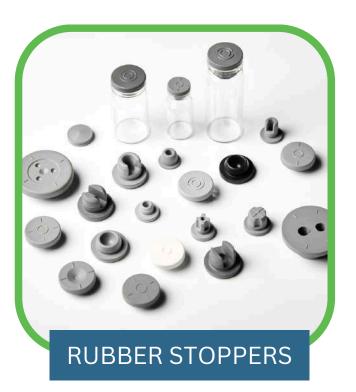








# **Key Products**







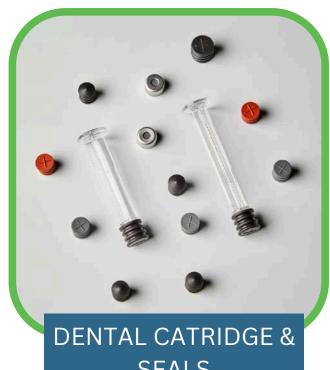












SEALS



#### Rubber Stoppers



Rubber stoppers are broadly used for Pharmaceuticals to preserve parentral drugs properties that are sensitive in nature. Bharat Rubber has developed a wide range of rubber stoppers for small & large volume parentrals considering enduser in mind.

Serum Stoppers and Lyophilized Stoppers are available in different designs and sizes in various polymers viz. Butyl, Bromobutyl, Chlorobutyl, Silicone, Neoprene, Nitrile, etc.

Stoppers are also available in RTU (i.e. Ready-To-Use) and RTS (ie. Ready-To-Sterilized) Stoppers. Also, available Fluoro laminated stoppers and stoppers siliconized with silicon rubber.



#### Fluoro laminated







Fluoro laminated stoppers are an Ethylene tetrafluoroethylene (ETFE) fluoropolymer laminated film that are coated on stoppers to decrease the drug product's sorption. Fluoro lamination reduces the interaction between the drug and closure while maintaining the product's integrity. The advantage is that it maintains the shelf life and full strength of low-concentration/high-potency of the drug products.

Advantages of Fluro laminated stoppers:

- Enhance your packaged drug's shelf life
- Decreases visible & sub visible particulates
- Enhance the drug and closure compatibility.



#### Flip Off Seals



A drug's first line of protection is a flip off seal or flip=top seals. With an emphasis on quality tooling and optimal drug protection from contaminants, we at Bharat Rubber Works have the perfect seal based on your varying requirements. With over four decades of experience in the industry, we have a hand in delivering quality products for their ideal application in both the pharmaceutical and biological industries.



#### Salient features

- Available in a broad range of sizes and colors as per your requirement.
- ISO certified products available in flip off seal in 8mm combi seal, 13mm combi seal, 13mm flip off seal, 20mm flip off seal & 32mm flip off seal
- Retains the properties of the drug or material stored.
- Chemically inert and provides utmost drug protection.
- It prevents contaminants or toxins from the environment, by touch, or my direct transmission from entering the vials and securely seals the parenteral drug.

#### Usage

For preserving the integrity, character, and preventing drug contamination, it is vital to use premium-quality flip off seals that guarantee optimal drug protection from black spots, blocks any leak or direct contact with the environment. Retain the freshness of medicinal products with nothing to worry about with Bharat Rubber Work Flip Off seals technology.





#### Rubber Dropper Assembly



We are high-quality Rubber Dropper Manufacturers in India. Achieving precision and accuracy of medicinal dose can sometimes become a hassle, and that is why we are here. Bharat Rubber Works's oral droppers are available in a variety of sizes and are easy to use.

- Designed as per different sizes to deliver precise dosage.
- User-friendly for pediatric purposes.
- Premium food grade materials to prevent spills and leaks.
- Easy-to-read scale for convenient usage.



#### Glass Droppers



Are you concerned about medicinal packaging, the safety of drugs, or protection from seasonal changes? With high quality and chemically stable formulation, Bharat Rubber Works has expertise in developing glass dropper bottles for optimal drug protection.

There are numerous benefits of using glass dropper bottles, with the most important being chemical compatability.



### Oral Dosing Syringes



The Bharat Rubber Works Dosing Syringe is designed to meet people's unique requirements. Above all, the gradations on the syringes make them a "more precise" product. In addition, our team of skilled designers and engineers have made sure that it is easier to use by increasing visibility and customizing it in different colors available.





- Customizable options are available from
   1 ml to 20 ml dosing syringes.
- Ensure accurate delivery of small-dose preparations.
- Different translucent barrel colors to appeal to infants and children.



#### Child Resistant Closure



At Bharat Rubber Works, we manufacture ISO certified cutting-edge child-resistant caps (CRCs) in India, designed to prevent accidental ingestion of harmful chemicals and medicines, keeping in mind the potential hazards they pose to innocent children, while ensuring ease of use for adults.

- Available in Multiple Sizes: 22mm, 25mm, 28mm, 33mm, 38mm
- Multiple closure options: Pilfer Proof cap, Push Down & Turn, Squeeze & Turn, Rim-snap, REL and Squeeze & pull
- Designs: Two-piece and single-piece designs



#### Tamper Evident Cap



Created by our in-house team of expert designers and engineers, these caps are developed with a focus on protecting the formulation's integrity for both manufacturers and end consumers. The innovative locking system ensures that any tampering attempt is immediately visible, providing an extra layer of security and building trust with consumers.

- Sizes Available: A broad range of capacities in 18mm, 22mm, 25mm, 28mm
- Formulation Integrity: Helps in preserving the integrity of the formulations.
- Durable Grip: Adequate gripping and high durability.



#### Cream, Tablet & Gel Applicator



With an experience of more than four decades in the pharmaceutical industry, we expect our engineers and designers to focus on the needs of consumers, the quality protection of products, ease of use, and resistance to any damage. Cream, Tablet & Gel Applicators come under pharmaceutical applicators used for various purposes. With every clinical trial of a product, we ensure to increase the efficiency and the comfort to use.



#### Salient features

- A broad range of colors and doses size of Cream, Tablet & Gel Applicators.
- Improved visibility of measurements.
- Comes with multiple packaging options to meet your production needs, like bulk delivery, single, three, or seven packs, etc.
- Smooth tips of applicators to minimize friction.

#### Usage

Cream, Tablet & Gel Applicator are massively used pharmaceutical applicators for treatments. They have efficient applicator properties for contraception, lubricants, spermicides, antifungal, and antibacterial treatments. With changeable dosage applicators, Cream, Tablet & Gel Applicators are well suited for the pharmaceutical and healthcare industries.





#### Measuring Cups





What more would someone want than a precisely calibrated and printed instruction on a measuring cup for oral dosages? With over four decades of experience in the Pharmaceutical industry, drug dispensing applications have performed massively in the market. With time we have also advanced with our packaging and products to meet the best of your needs.

- Improved visibility with printed, embossed & multi-color markings.
- Available sizes: 5ml, 10ml, 15ml, 30ml & 60ml, 475ml



#### Dosing Spoon



Bharat Rubber Works dosing spoons are precisely calibrated products to prevent any wrong dosage of medication. As a pharmaceutical product, the dosing spoons are meticulously designed and engineered to meet the needs of individuals in terms of durability, reusability, and quality.



#### Salient features

- The long and wide handle of the dosing spoons allows easy handling and prevents the spilling of liquid or powdered doses.
- The pharmaceutical product is free from any harmful chemicals like phthalates or bisphenol-A.
- The Colour and material of the product are customizable on request.

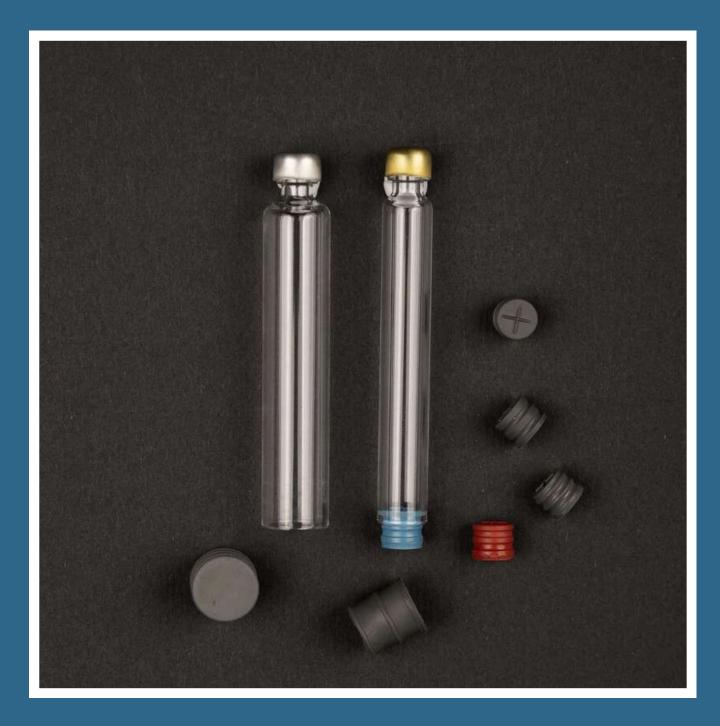
#### Usage

You must have heard that giving dosage in the right amount is essential. However, giving in greater or much less than the desired amount can result in detrimental outcomes in the body. There are some best ways to measure liquid medications like dosing spoons, oral syringes, measuring cups, etc. One must keep away from the usage of their regular kitchenware to measure the medicine dose. The dosing spoons are a top-notch asset for individuals who hold a routine consumption of dietary supplements too.





#### Plunger & combi seal



The main purpose of the plunger stopper from Bharat Rubber Works is to support various suction applications in medicine. Depending on their intended application, plungers come in three main varieties.

They are,

- 1) **Dental cartridge Plungers**: These are solid plungers in Bromo butyl and Chloro butyl rubber.
- 2) **Prefilled Syringe Plungers**: These Plungers are with snap tip or Plunger with thread in Bromo butyl and Chlorobutyl rubber with or without Fluro laminated.
- 3) **Insulin Cartridge Plungers**: These Plungers are with snap tip or Plunger with thread in Bromo butyl and Chlorobutyl rubber with or without Fluro laminated.





#### Salient features

- Sizes Available: 0.5ml, 1ml, 1.8ml, 2.25ml, 3ml, 5ml, 6ml, 11ml, 20ml and 30ml.
- Low Contamination: Reduces particulate levels to maintain product integrity.
- Sterilization Ready: Available in Ready-to-Sterilize (RTS) and Ready-to-Use (RTU)
- Fully Inspected: 100% visually inspected for consistent quality and performance.
- Fast Delivery: Available products ship with quick turnaround times



# THANK YOU



Healthcare Packaging Solutions