

Importação & Exportação de Produtos Químicos

Distribuidor exclusivo no Brasil



Your partner in Bulk Logistics

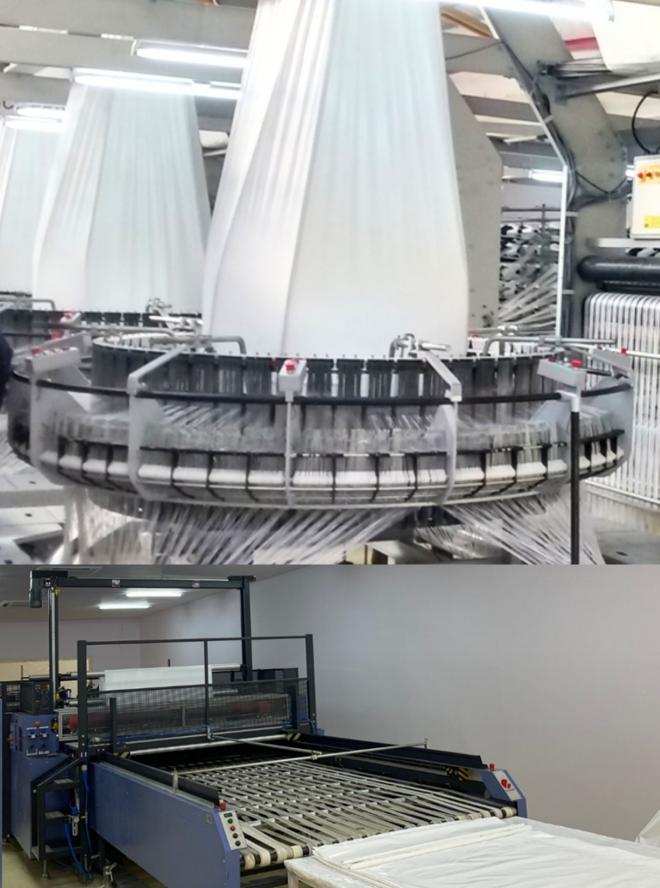
Safe, Quick & Easy delivery of Liquid & Dry Bulk



Safety of our Flexitanks is unparalleled



# Our bags are the Reliable Option



### **ABOUT US**



Bulk Liquid Solutions (BLS) is a global leader in the flexible industrial packaging market. Our steadfast commitment to quality, consistency, innovation, and competitive pricing has enabled us to capture leading international markets for packaging, storage and transportation of liquid and dry flowable bulk products.

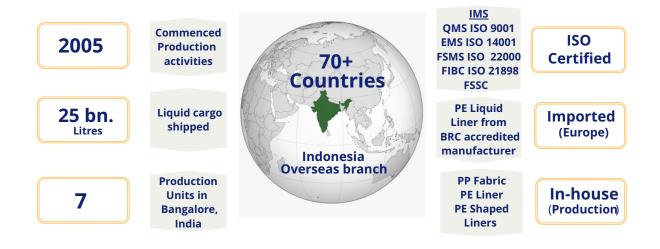
We have been manufacturing and delivering best-in-class Flexi tanks, Heater pads, FIBC (Big Bags), Container liner bags and Thermal liner bags all over the world. Each milestone is owed to the consistency and reliability of our products, which has helped us achieve a stronger foothold around the globe.

All our products are made out of the finest raw materials in our state-of-the-art facilities accredited with ISO 9001:2015 Quality Management System, enabling us to meet all the modern demands for reliable shipping and storage. Innovation has helped us stay ahead of our competition and continual improvement, in delivering the best quality service to our customers.

Our products undergo rigorous quality control checks at every stage of production to ensure that every bag manufactured by us meets our customers' expectations and can be further customized to suit industry-specific requirements for filling and discharging materials. We work closely with our customers to understand their handling, storage and shipping needs and provide them with the best-in-class BLS Products.

Thanks to our efficient workforce and streamlined processes, we are able to offer competitive pricing to customers worldwide, making our products cut above the rest of the industry.

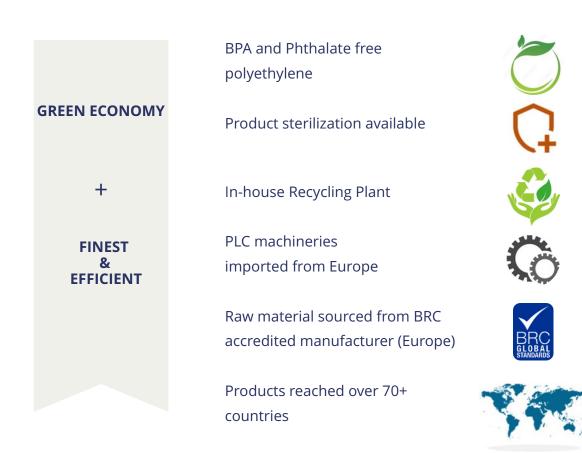
Overall, Bulk Liquid Solutions is a trusted and reliable partner for businesses looking to transport and store liquid and dry bulk products. With its high-quality products and exceptional service, the company has established itself as a leading player in the industry and is poised to continue its growth in the years to come.



## **OUR POLICY**

In pursuit of sustaining the best in the highest level of customer satisfaction, BLS is committed to manufacturing and supplying quality flexible industrial packaging, which includes flexitanks, container liners, and FIBC bags in compliance with and in adherence to the Integrated Management System.

BLS shall remain committed to fulfilling the standard requirements of the Integrated Management System in order to realize continual improvement and organizational excellence through embracing cutting-edge technology, prevention of pollution, food safety, and preclusion of injuries with comprehensive training and orientation initiatives, while actively interacting with internal and external holders as required by the regulation enforced from time to time.



#### **SERVING DIFFERENT SECTORS**





Seeds

## **OUR FLEXITANKS**

Bulk Liquid Solutions provides the highest quality and safest Flexitank system to ship a wide variety of non-hazardous liquid cargo around the world. Each of our Flexitank is specially crafted to provide you with the finest bulk liquid packaging and supply chain solutions for road, rail and sea. By virtue of our expertise of 17+ years and continual R & D, we are capable of providing propriety solutions for packaging our customer's cargo safely. We take utmost care of your requirements on capacity, compatibility, contamination, oxygen permeation and odour migration.



### **SPECIFICATIONS**

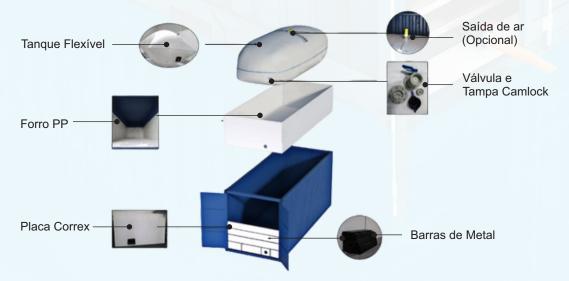
The Flexitanks are made out of food-grade multi-layered polyethylene with a woven polypropylene outer cover, fitted with 2" or 3" valves. Our tanks are available in various sizes, for transportation of 24000 kgs in a 20 ft DC, manufactured in our IMS-Certified production facility. All Flexitanks manufactured are in compliance with the BIS standards (PAS 1008:2016)

#### **TYPES OF FLEXITANKS**

- Top Load Top Discharge
- Bottom Load Bottom Discharge
- Top Load Bottom Discharge
- Hose Flexitank
- Wine Tank
- Flexitank with barrier film
- Heat resistant

#### **FLEXITANK ACCESSORIES**

- Pre-fabricated structure with additional metal bars
- PP Liner / Corrugated Paper Roll
- Correx Board / Paper Board
- PP Frame
- PP Door Shim
- Air venting system
- PE Bin



#### **OTHER PRODUCTS**





**HEATER PAD** 

BLS heater pads are used with Flexitanks for liquefying the commodities with a higher melting point. Available in two categories:

- Steel wire braided, high-pressure resistant rubber hose
- Metal heater pad having higher heat conduction

### PE BIN

The PE bin is the most innovative solution that addresses multiple issues in a smart way. The PE Bin is made up of polyethene and is used to encapsulate the Flexitank in a 20ft. container. This is an additional safety feature to reduce the loss of liquid and an effective way providing better protection.





#### **CONTAINER LINER & THERMAL LINER**

BLS liners are customized using robust, durable, finest food grade raw material, ensuring close-off protection to the intended cargo against contamination, temperature and humidity fluctuations, oxidation, and light/UV, during transit. The below liners are available as per requirement.

- Polypropylene coated/non-coated
- Polypropylene with HDPE lamination
- Polyethylene LDPE
- Aluminum lamination
- Metalized lamination

# Flexible Intermediate Bulk Containers (FIBC)

At Bulk Liquid Solutions, we have the scale to meet the growing demands of today's industry, offering a wide range of FIBC Bags. We supply Standard FIBC Bags (Type A and Type B) and bespoke solutions to our clients all over the world.

Our FIBCs are manufactured in our state-of-the-art production facility in compliance with ISO 9001:2015. The bags are produced from woven polypropylene fabric and polyethylene liner for packaging, handling, storage, and shipping dry flowable products. Available in 250kg - 2000kg capacity range.

Customization available as per request:

- Lifting loops / Handles
- Style of Bag Construction (Circular, Flat, U panel, etc)
- Filling and Discharge spouts
- Up to 5 colour printing

#### Why Choose FIBCs

- FIBCs have a minimal package-to-product weight ratio compared to any intermediate industrial container. Shipping one metric ton of products with a package weight of as little as 5-7 lbs (2-3 Kg);
- They can be handled, transported, and stored without pallets due to integrated lifting loops.
- When empty, they are lightweight and can fold flat to take up a fraction of the space required for other industrial packages;
- Can be customized to meet your needs ( Size & Capacity, Barrier properties, Handling Features, etc.);
- Can be used for a wide range of solid products like Fertilizers, Chemicals, Minerals, Agricultural, etc.;

Every loop design and construction is tested to the limit

Every BLS FIBC is manufactured from environmentally friendly, recyclable materials.

The fabric can be flat or tubular, coated or uncoated.



Many big bags have customized top filling characteristics like open-top, top skirt or filling spout.

Seams can have different sealing bands: one-sided for low, two-sided for high and two-sided with sewn in felt or extremely high dust proof requirements.

Printing, labeling, document holders and other ID or brand options are available for all bags

Base Options : Square base, rectangular base, star base, gusset base and base with discharge options

#### **OUR LOOP BAGS**



Our company provides a range of flexible containers suitable for various applications, including cement, seeds, and feed. These containers are designed to be both economical and strong, ensuring reliability in handling and storage.

We have a comprehensive range of One Loop, Two Loops, Four Loops, Five Loops and Six Loops Bags helping our customers select the best-fit packaging and storage solution. We can develop packaging solutions after analyzing customers' requirements.

Currently, One Loop Bags are the most cost-effective means for transporting materials in bulk. These bags are produced from tubular body fabrics to obtain higher breaking strength within the fabric. The main economic benefit is that it offers easy handling without requiring a pallet. For hazardous goods, the bags produced are approved by the accredited body. Our bags also feature highly visible lifting points, enabling smooth handling by hook or forklift.

We produce different types of shaped liners for FIBCs like suspended liner, bottleneck shaped liner, and with options of freely inserted, sewn and glued in to the bag.

The bags are press-baled and packed on pallets for manual filling application by operators, and we also supply bags in "Bags-on-Roll" form for automatic filling systems.



LOOP BAGS

**One-Loop Bag** 

BASE



One Loop with Top and Bottom Spout

# SHAPED LINERS



Straight Liner





Shape Liner

SPOUTS

Suspended Liner





Star Base

Square Base

Gusset Base

**Filling Spout** 

Bottleneck



✓ Strength
✓ Elongation
✓ UV Resistance
✓ CaCO <sub>3</sub> content Test
✓ Coating Performance

✓ Cyclic Top Lift & Load

- ✓ Dart Test
  ✓ Friction Test
  ✓ Seal Test
  ✓ Blow Test
- ✓ Water Test
- ✓ Product Traceability

# Our bags stand unparalleled in the packaging and storage industry as we fulfill every criterion with utmost sophistication

We are dedicated to the perpetual refinement of our quality standards and unwavering adherence to the international benchmarks established by our industry. Our ingenious merchandise, unparalleled excellence, and resolute customer service have gratified patrons across the globe.

Our state-of-the-art quality laboratory conducts meticulous assessments on the raw materials, manufacturing methodologies, and final outputs, assuring compliance with all requisite quality parameters.

# CERTIFICATES





#### DELIVERING ACROSS THE GLOBE









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