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Innovative FIBC programme for premium pharma clean packaging

The biggest challenge for the pharmaceutical industry is gaining and maintaining consumers trust in drug safety. Pharma companies need to avoid any risk of distrust throughout the entire supply chain, as drug safety crisis situations/outbreaks can be considered one of the largest threats for companies and even for entire industries.

LC Packaging is the international leading expert in FIBCs. We have a proven track record of working together with global companies on the drug safety of their products.







Pharma Clean Assurance Programme

We understand your quality and safety challenges. With our **Pharma Clean Assurance Programme**, we offer the pharmaceutical industry the cleanest and safest FIBCs that meet the highest industry standards. Only if the packaging includes all elements of our 'Pharma Clean Assurance Programme', does it meet the standard of what we believe should be the standard for all pharma clean packaging.







Leading in quality management

Assuring full compliancy to drug safety

Quality is much more than the strength of our packaging: it is the complete package. We are committed to delivering the highest quality pharma clean packaging and excellent service. Our dedicated quality department runs all aspects of quality of our FIBCs, our manufacturing processes and our working conditions. We comply with a comprehensive portfolio of required food safety standards and regulations, for example: BRC, FSSC 22000, ISO 22000, (EU) No. 10/2011.



Consultancy for global safety

Our safety code, your consumer's trust

Our expert guidance contributes to higher consumer confidence in quality and safety. We lead the industry by helping companies understand and meet the standards for clean packaging. We create and accelerate awareness of packaging cleanliness in the European ingredients industry through the circulation of our FIBC Safety Code: guidelines we developed in cooperation with a global leader in the industry, which describes how to safeguard safety by respecting the specifics of the FIBC during use.







State-of-the-art manufacturing technology

Advancing pharma cleanliness through innovation

Our factories are accredited with all safety certificates and have state-of-the-art clean room facilities. We are continuously innovating our manufacturing to meet the highest safety standards available in the market. Our ultimate goal: **Eliminate the Last Particle** by using advanced technologies such as:

- Full migration testing of all materials used
- More effective cleaning with highly innovative processes:
 - Inside view technology during air washing
 - Vacuum outside cleaning technology
 - Ultrasonic spout hemming technology
- Class 10.000 liner extrusion
- Overpressure complete clean room
- 100% metal detection



Innovative product design

Leading the way in safety and quality with material innovation

The increasing demand for packaging, constantly drives LC Packaging to search for new material combinations. We focus on creating high added value in our packaging solutions: with our excellent packaging barrier liners we protect your products better, help to avoid degradation processes and contribute to an increased shelf life:

- Premium material quality manufactured under clean room conditions and benchmark barrier properties
- Pharma clean conductive aluminium liners
- Premium liner structures such as PE / PA / PE, L1, L2 as well as Aluminium
- Innovative EVOH barrier liner







Cost and operational efficiency

Achieve more: total cost reduction & load securing

In addition to drug safety, we help companies improve their total cost structure and operational efficiency when using FIBCs. Through our latest developments in the in-house manufacturing of form stable FIBCs (Q-bags), our customers benefit from:

- Cordnet technology for more safety for your employees in storage and ware housing
- Cordnet baffles for higher Q bag/Q liner stability and excellent product flow during bag filling
- Highly stable FIBCs which help to secure the load and protecting your products
- Optimised load space, which helps to reduce transportation costs and limits CO² emission per bag
- Gambo protective packaging against outside contamination and moisture



Sustainability throughout the chain

Packaging done right by taking our responsibility

LC Packaging engages in a partnership with our own employees, production partners and customers and takes responsibility for people and planet.

We maintain a solid corporate sustainability policy with:

- Advanced membership with the UN Global Compact: we follow the UN principles on business and human rights
- Safe and healthy working environment to ensure the wellbeing of our employees (OHSAS 18001, SA8000)
- Supplier Code of Conduct proofs shared values with our production partners
- Minimal impact on the environment by using fewer resources, less transportation, and a recondition & recycle programme (ISO 14001)
- Reinvestment of profit in our company for ongoing development of our production locations and to create high-quality local jobs
- Member of EcoVadis

















Committed - Reliable - Loyal

Always near

With our offices, own production and storage locations in 16 countries in Europe, Africa and Asia we offer international service with local support.

Innovative approach

tomorrow.

Leading since 1923

We are a proven solid and reliable business partner with a strong and healthy financial performance, combined with an inspiring family tradition.

Own production

With own production and dedicated production partners we offer tailor made solutions according to our own high quality standards.



Best people

Our people are our greatest asset. Our experts understand your business, are committed to quality and are dedicated to offering the best solution.

Long-term

Our company is about transparency and trust, and we focus on longterm, mutually beneficial partnerships with our employees, production partners and customers.

partnership

Solid sustainability policy

We continuously invest in We strive to include all stakeholders in our quest to provide our infrastructure, systems sustainable packaging solutions, while minimising the and processes to meet impact on the environment, the waste of valuable products, and improve our customer while also enrichting the communaties in which we operate. experience for today and

Quality in packaging With a dedicated in-house

Quality Department we offer quality excellence and compliance with a comprehensive portfolio of required quality standards.

keeps your industry going



LC Packaging International BV

Head office:

Hoogeveenenweg 150 2913 LV Nieuwerkerk a/d IJssel The Netherlands

P.O. BOX 137 2910 AC Nieuwerkerk a/d IJssel The Netherlands

T +31 (0)180 39 38 37 F +31 (0)180 39 38 99

info@lcpackaging.com www.lcpackaging.com



lc packaging®