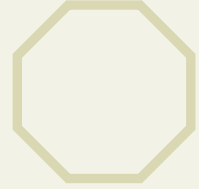
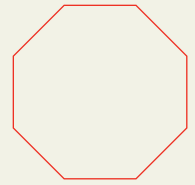
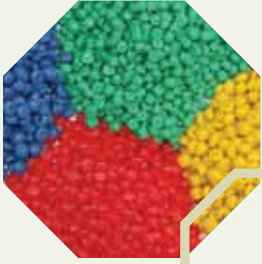
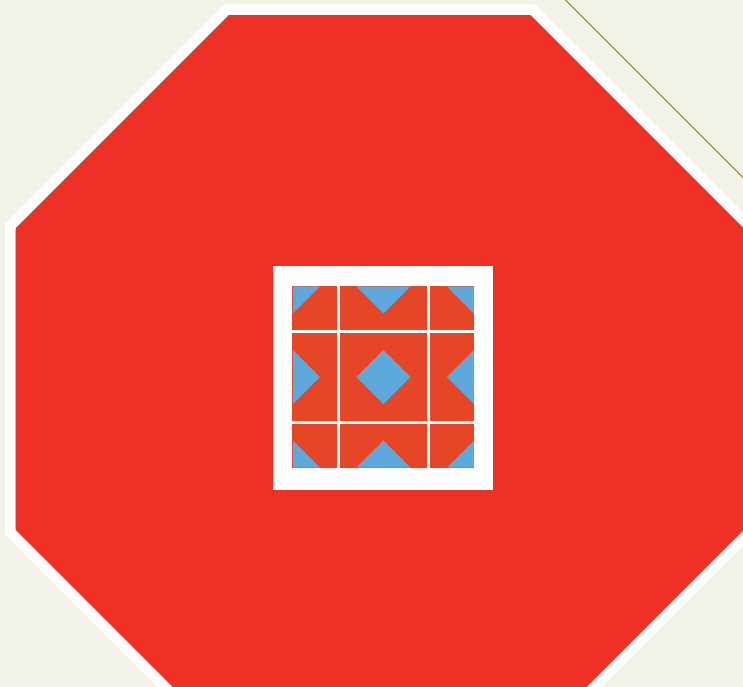
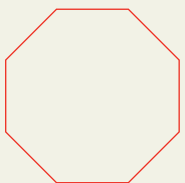


Environmental Packaging Technologies



BIG Red Dry Liners™

High performance solutions for dry, free-flowing commodities.



Reclaim

Reduce

Recycle

BIG Red Dry Liners™

Environmental Packaging Technologies (EPT) specializes in advanced bulk packaging solutions for ISO (intermodal) shipping containers, reefers, trailer vans and rail cars/wagons. We have invested over a year analyzing and focusing on our Dry Liner systems and supply chain in order to provide our customers with the highest quality dry liners in the industry. Each BIG Red Dry Liner is manufactured under strict ISO 9001:2000 standards.

Performance

BIG Red Dry Liners are:

- Made of reinforced woven High Density Polyethylene (HDPE)/PP with internal and external HDPE/PP lamination
- High-performing liners specifically designed for hard-to-flow powder products on a case-by-case basis
- Sift-proof liners for bulk powder products
- Configurable in any shape, size and feature to fit any application and maximize cargo space
- Manufactured in ISO 9001:2000 facility for quality consistency

Service

- Currently servicing Fortune 500 companies all around the world with offices in the Americas, Europe, Asia, South Africa and Australia
- Worldwide technical support includes:
 - Free technical consulting to shipper and receiver on equipment and handling change-over to BIG Red Dry Liners
 - Free on-site installation training and certification
 - Test loading and unloading before start of operations

Custom Solutions

EPT's bulk packaging specialists will ensure that the proper dry liner design and materials match the performance and specification needs of your cargo. Our BIG Red Dry Liners and turnkey shipping solutions can help achieve significant cost savings and supply chain efficiencies. Design options may include:



Wide-mouth Zip Opening



Standard with funnel



Top Fill

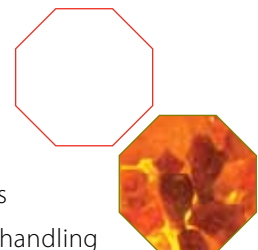


Open Top

The BIG Red Dry Liner Advantage

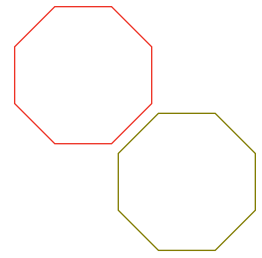
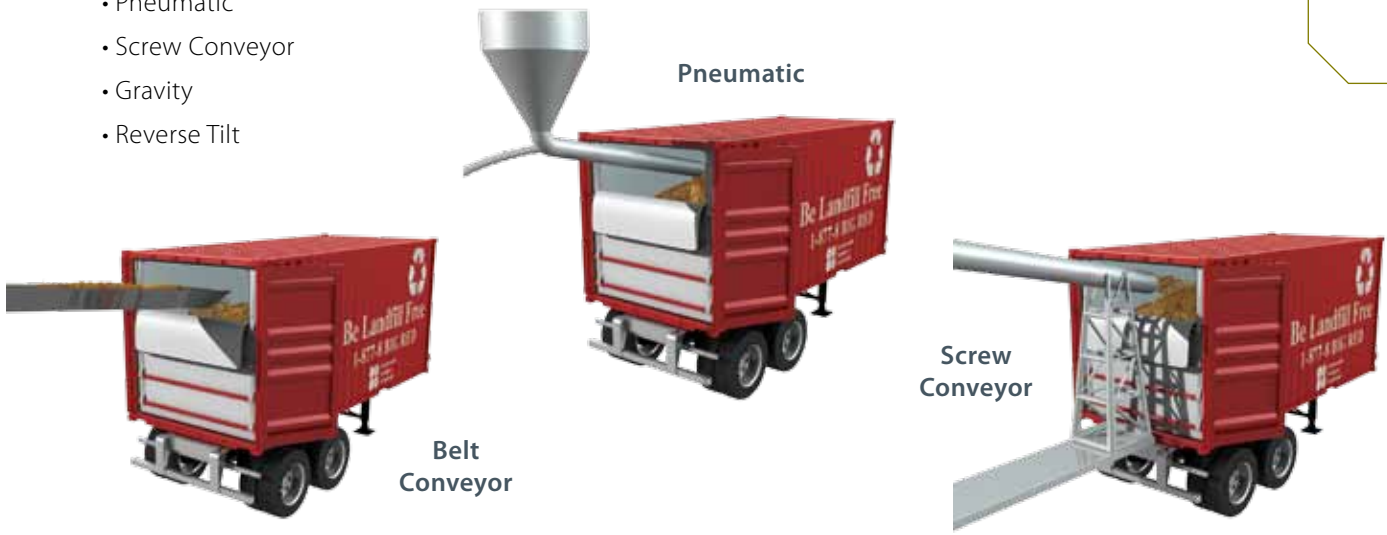
- Saves \$15.50 per MT in packaging compared to sacks and \$11 per MT compared to Big Bags
- Higher productivity due to higher automation
- Less product waste
- Less product contamination
- A Silo is 3X more economical than a bagging line

- No need for a warehouse
- Easier inventory control
- Liner installs in 8-10 minutes
- U.S. FDA-approved for food handling
- More payload per trip
- Fits standard ISO containers



Designs for all Loading methods

- Belt Conveyor
- Pneumatic
- Screw Conveyor
- Gravity
- Reverse Tilt



Designs for all Unloading methods

- Rotary Valve
- Pneumatic
- Gravity "Envelope"
- Dump Station
- Receiving Hopper
- Vacuum
- Dense Phase Vacuum



Tilting Equipment



Out-of-date Packaging Method

- Higher packaging costs
- Labor intensive
- Low productivity
- Investment in a bagging line approximately \$750,000 - \$1,000,000
- Cost of the warehouse
- Complex inventory control
- High maintenance and operation cost for truck fleet
- Higher product waste
- Higher contamination potential due to intensive product handling



Commitment to Our Customers

- Provide the highest quality and safest bulk packaging products available
- Total global logistics solutions and support services
- Outstanding customer service
- Assistance in proper disposal and recycling
- Free training at our Product Research and Development Center in Houston, TX
- Training and certification of loading/unloading process at customer locations worldwide
- Immediate emergency response to any location worldwide within 48 hours



Who We Serve:

- PE, PVC, PET, PTA resins
- Sugar
- Minerals
- Grains
- Malt
- Other products in flake, granule, powder or pellet form

The Shape of Safer Shipping

EPT Packaging Solutions:

BIG Red Flexitank™
BIG Red Dry Liner™
BIG Red IBC™



BIG Red Flexitank™, BIG Red Dry Liner™ and BIG Red IBC™ are registered trademarks of Environmental Packaging Technologies Ltd.

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Packaging
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