



● Lift Liner™ 96 Cubic Foot Flexible Package System (US Pat. No. 6,079,934)

Specifications

- 96 cubic foot volume capacity
- 16,000 lbs. capacity
- Loaded size 72" L x 48" W x 48" H
- Woven and coated polypropylene fabric

Equipment Features

- Package can be transported by rail, flatbed truck or dump truck/container/barge
- Package can be lifted by crane, forklift, front-end loader, backhoe, etc.
- Replaces drums or boxes in process operations
- Package has security seal loops and content identification labeling area

Equipment Advantages

- Easy to handle, load and store (33 lbs. and 2 cubic foot when empty)
- Low-cost alternative to same-sized metal boxes
- Purchased, it provides a one-time fixed cost, eliminating monthly rental expenses associated with container lease
- Disposable package eliminates further handling
- Minimal freight costs to transport
- A bulk package that is ideal for close placement to surgical remediation efforts and offers the shipper many shipping options
- When used with private MHF Services high-side gondolas, the Lift Liner™ can be doubled-stacked in the railcar, maximizing transport
- Ideal for any type of bulk material, including hazardous and non-hazardous waste
- Meets packaging requirements for low-level radioactive waste material
- Cost-effective for compacted dry active waste (DAW) and is compatible with various compactor systems
- Ideal for any type of bulk material, including hazardous and non-hazardous waste
- Custom inner liners, if required, priced and ordered according to project specifications
- Waterproof liners are available

Certifications

Certified for US DOT Packaging Group 2. We can certify your material and package size for US DOT Packaging Group 2. Bulk package that meets DOT package specification for "General Design Package" 49 CFR 173.427, Industrial Package 1 (IP-1) 49 CFR 173.410, and Industrial Package 2 (IP-2) 49 CFR 173.411 (tested and certified to meet IP-2 when used with an inner liner for flowable solids, i.e. sand, gravel or soil-like material).

ABS/ISO 49 CFR 173.427
 49 CFR 173.410 (IP-1)
 ISO 1496-1
 CSC Safety Approval as manufactured

Forklift

- Can lift the container without lifting frame or other lifting device by inserting forks through "auxiliary" lifting loops

Lifting Frame (optional)

- Provides a rigging interface with the lifting straps of package
- Easy to use
- Handle with crane, forklift or any lifting device with appropriate capacity
- Tested and certified to DOE-STD 1090 hoisting and rigging standards

Loading Frame Available

- Easy to use
- Heavy-duty construction provides years of dependable service

Security & Safety

Security seals are available for purchase in various styles that deter unauthorized access. Many safety features are engineered into our equipment, containers and packages and are referenced in the specifications, equipment features and advantages.