

PK-17SP Packing Instructions

Shipper must ensure compatibility with all packaging materials and follow all appropriate transport regulations. For air shipment of liquids, containers must meet pressure, secondary closure and leak-proof liner requirements (**See IATA DGR Section 5 / ICAO TI Section 4**). Deviations from any part of this instruction may void the UN certification. Please consult 49 CFR for United States record retention requirement. If further information is required, contact ICC The Compliance Center Inc at 1-888-442-9628. **Note: You may need to add closing instructions for the inner containers in order to fulfill 49 CFR Part 178.602 (e).**

Packaging Components

Item	Description	Qty
BX-17SP	Outer box 16" x 11- ¹ / ₄ " x 9"	1
BI-BSS10	liner bag 43" x 48"	1

Packaging Components required to complete this assembly supplied separately

AB-VERM4	Vermiculite or equivalent absorbent and/or cushioning material. Use sufficient quantity of absorbent to absorb the entire liquid contents. All void space must be filled.
PA-MSST1	3M # 305 48mm clear tape or equivalent



Important Information

Each assembled package must not exceed a gross weight of	11.8kg/25.96lb
The total of all inner packaging must not exceed a gross weight of	9.1kg/20lb
Minimum cushioning distance for top/bottom	1"
Minimum cushioning distance sides	1 1/2"

Assembly:

- Set up outer box by folding in bottom flaps and seal center seam with one (1) strip of 48mm wide, 3M# 375 clear packing tape or equivalent. Extend tape beyond each edge by at least 2".
- Line the inside bottom and walls of box with liner bag.
- Evenly spread a 1" layer of absorbent/cushioning in bottom of box/bag assembly (Figure1).
- Do not completely fill inner container(s) with liquid. Leave sufficient space in each container for expansion. Tighten cap to specifications.
- Place inner container(s) in box over the 1" layer of absorbent/cushioning. Each container must be a minimum of 1 1/2" (inches) apart from other inner containers and from the inside walls of the box. (Figure 2).
- Fill void space in box with absorbent/cushioning. Maintain a minimum 1" layer of absorbent/cushioning over top of each container.
- Tightly knot the end of liner bag to prevent sifting/leaking of contents. (Figure 3).
- Fold top flaps of box and seal center seam as described above in step 1. (See Figure 4).
- Mark and label each package in accordance with the appropriate regulations. At least one (1) set of UN markings and two (2) sets of orientation arrows must be shown on each package.

Figure 1



Figure 2



Figure 3



Figure 4

