

PK-8SP Packing Instructions (US)

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.

Packaging Components

| Item | Description | Qty |
|---------|------------------------------|-----|
| BX-8SP | (7 7/8" X 7 7/8" X 13 9/16") | 1 |
| BI-BSS8 | Liner Bag (24" x 24") | 1 |



Packaging Components required to complete this assembly supplied separately

| | |
|----------|---|
| AB-VERM4 | Vermiculite absorbent /cushioning material. Use sufficient quantity of absorbent to absorb the entire liquid contents. All void space must be filled. |
| PA-MSST4 | 3M # 375 48mm clear tape |
| | Central Brand #240 water activated reinforced Kraft tape. |

Important Information

| | |
|--|------------------|
| Each assembled package must not exceed a gross weight of | 5.4 kg / 11.9 lb |
| Minimum cushioning distance for top/bottom | 2" |
| Minimum cushioning distance sides | 2" |

Assembly

- Set up outer box by folding bottom flaps. Seal center seam with one (1) strip of 48mm wide, 3M #375 clear tape or Central Brand #240 water activated reinforced tape. Extend tape beyond edge by at least 2".
- Line bottom and inside walls of box with liner bag (Figure 2).
- Do not completely fill each inner container with liquid. Leave sufficient space in each container for expansion. Tighten cap to specifications.
- Evenly spread a minimum layer of 2" of absorbent/cushioning in bottom of box/bag assembly (Figure 2).
- Place each container in box over 2" layer of absorbent/cushioning. Each container must be a minimum of 2" apart from each other and from the inside walls of box (Figure 3).
- Fill all void space with absorbent/cushioning. Maintain a minimum layer of 2" of absorbent/cushioning over top of each container (Figure 4).
- Tie inner liner bag with a simple overhand knot. (Figure 4).
- Fold top flaps of box and seal center seam as described above in step 1. (Figure 5).
- 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 2.



Figure 3.



Figure 4.



Figure 5.

