

## PK- 21SP 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.

### Packaging Components

Item	Description	Qty
BX-21SP	Outer box (21 ½ x 12" x 12 ½")	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-MSST	3M #305, 48mm wide poly tape

Figure 1



### Important Information:

Each assembled package must not exceed a gross weight of	19.6kg /43.12
The total of all inner packaging must not exceed a gross weight of	13.56lb/29.83kg
Minimum cushioning distance for top/bottom/sides	2 ½"

### Assembly:

1. Set up outer box by folding in bottom flaps. Seal center seam with two (2) strips of 48mm wide, 3M #305 clear packing tape or equivalent extending beyond each edge by at least 2".
2. Line bottom and inside walls of box with liner bag. (See Figure 2).
3. Do not completely fill inner container(s) with liquid. Leave sufficient space in each container for expansion. Tighten caps to specifications.
4. Evenly spread a minimum layer of 2 ½" of absorbent/cushioning in bottom of box/bag assembly. (See Figure 2).
5. Place each container in box over the 2 ½" layer of absorbent/cushioning. Each container must be a minimum of 2 ½" apart from each other and inside walls of box. (See Figure 3).
6. Fill all void space with absorbent/cushioning. Maintain a minimum layer of 2 ½" of absorbent/cushioning over top of each container and fold and seal top portion of liner bag. (See Figure 4).
7. Fold top flaps of box and seal center seam as described above in step 1. (See Figure 5).
8. 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.

