

BX-3SP 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 / 49 CFR 173.27**). 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 Compliance Center at 1-888-442-9628.

Packaging Components

Item	Description	Qty
BX-3SP	Outer box (9 1/8" x 9 1/8" x 9 1/2")	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
BI-BSS8	Liner Bag 24" x 24"
	Central brand #240 water activated reinforced 3" Kraft tape



Important Information

Each assembled package must not exceed a gross weight of	8.5kg/18.74lb
The total of all inner packaging must not exceed a gross weight of	6.96kg/15.36lb
Minimum cushioning distance for top/bottom	1 1/2"
Minimum cushioning distance sides	1 1/8"

Assembly:

- Set up outer box by folding in bottom flaps. Seal center seam with either 1 (one) strip of 48mm, 3M #375 clear tape, or 1 (one) strip of Central Brand #240 water activated kraft tape. Extend tape beyond each edge by at least 2".
- Line the inside bottom and inside walls of box with liner bag (Figure 1).
- Do not completely fill inner container(s) with liquid. Leave sufficient space in each container for expansion. Tighten cap to specifications.
- Evenly spread a minimum layer of 1 1/2" of absorbent/cushioning in bottom of box/bag assembly (Figure 1).
- Place each container in box over the 1 1/2" layer of absorbent/cushioning. Each container must be a minimum of 1 1/8" apart from each other and from the inside walls of box (Figure 2).
- Fill all void space with absorbent/cushioning. Maintain a minimum layer of 1 1/2" of absorbent/cushioning over top of each container (Figure 3).
- Tie inner liner bag in simple overhand knot. (Figure 3).
- Fold top flaps of box and seal center seam as described above in step 1 (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.

