

PK- PCP1600/PK-PCP3200 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 / US 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.

Packing Components

Item	Description	Qty.
BX-100CA	Die-cut outer box	1
IN-10016CA or IN-100CA32	Die-cut corrugated insert	1
PC-P3200	32oz, HDPE bottle w/Phenolic cap & w/Polycone liner	1

Other suitable inner containers and closures

- PC-P1600 16oz, n/m HDPE bottle Qty. (1)

Packaging components completing this assembly supplied separately

PA-MSST4	3M # 375 48mm clear tape
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Figure 1.



Important Information

Each assembled package must not exceed a gross weight of	2.2kg/5.0lb
Maximum Specific Gravity of Liquids	2.03
Cap closure past contact with gasket 3/16 th turn (16oz), 1/8 th turn (32oz.) or	15in. lb

Assembly

1. Fold in bottom flaps. Make sure the two long flap-ends point in center of box by folding at each score. Fold other two flaps and seal center with one (1) strip of 3M #375,48mm clear tape. Extend tape beyond each edge by at least 2".(Figure 2)
2. Do not completely fill the inner container with liquid. Allow sufficient ullage for liquid expansion. Tighten cap to specifications. **If shipping liquids by air, this requires a secondary means of closure (i.e. tape or bag) per IATA 5.0.2.7.2.**
3. Assemble corrugated insert by pushing in all (appropriately labeled) bottom push-in tabs.(Figure 3)
4. Place container in an upright position in the corrugated insert and push in all appropriate top push-in tabs. Make sure two top push-in tabs completely cover the inner container closure (Figure 3). Push in center tabs of insert to avoid movement of inner container when necessary.
5. Place insert/bottle assembly in an upright position (in the form of a diamond) in box and over bottom of box flap-ends. Make sure the bottom box flap-ends point up in center of insert (Figure 4).
6. Close top flaps of box by folding the two long flaps first, ensuring that flap-ends point down in center of insert. Fold the other two flaps and seal center seam as described above in step one. (Figures 4, 5 and 6).
7. Mark and label each package in accordance with the appropriate regulations. At least one (1) set of UN markings and two (2) orientation arrows must appear on each package.

Figure 2.



Figure 3.



Figure 4.



Figure 5.



Figure 6.

