

PK- MTRC155 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.

Packaging Components

Item	Description	Qty
BX-15CA	Die-cut outer box	1
INS-15CA4	Die-cut corrugated Insert	1
MT-RC32	32oz steel cone can	4
CP-RCCAP	Steel cap with coated paper seal	4

Packaging components required to complete this assembly supplied separately

PA-MSST-4	3M #375, 48mm clear tape
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Figure 1



Important Information:

Each assembled package must not exceed a gross weight of	9.6 kg / 21.1 lb
Maximum Specific Gravity of Liquids	2.36
Cap closure past contact with gasket	3/8th turn or 30 in. lb

Assembly:

1. Set up outer box by folding in bottom interlocking flaps. When properly assembled, flap-ends point in box creating 4 individual cells (Figures 2, and 3). Seal center seam of box with one (1) strip of 3M #375,48mm,clear tape. Extend tape beyond each edge by at least 2".
2. Do not completely fill inner containers 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. Place one container in each box cell in an upright position. (See Figure 4).
4. Assemble insert with two flaps pointing up and two flaps pointing down. Place the insert in box over container closures and fold two insert flaps-ends over closures (Figures 4 and 5).
5. Use the box flaps to fold over the other two insert flaps. Fold top box flaps and seal center seam as described above in step one. (See Figure 6).
6. 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 be shown on each package.

Figure 2.



Figure 3.



Figure 4.



Figure 5.



Figure 6.

