

PK- MTRC151 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.

Packing Components

Item	Description	Qty.
BX-100CA	Die-Cut Outer box	1
IN-100CA32	Die-Cut Corrugated Insert	1
MT-RC32	32 oz, Metal Cone Can w/cap	1

Packaging components completing this assembly supplied separately

PA-MSST1	3M # 305 48mm clear tape or equivalent
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Important Information

Each assembled package must not exceed a gross weight of	2.7kg/6.0lb
Maximum Specific Gravity of Liquids	1.8
Cap closure past contact with gasket	3/8th turn or 30 in. lb

Figure 1.



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 the center seam with one (1) strip of 48mm wide, 3M #305 clear packing tape or equivalent. Extend beyond each edge by at least 2".
2. Do not completely fill inner container with liquid. Allow sufficient ullage for liquid expansion. Tighten cap to specifications.
3. Assemble corrugated insert by pushing in all bottom "push-in" tabs labeled MT-RC14-1 or "Push Here for All".
4. Place container in 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 the insert/bottle assembly (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 the center of insert (Figure 3).
6. Close top box flaps by folding the two long flaps first, ensuring that flap-ends point down in center of insert. Fold the other two flaps and secure with packing tape as described above in step 1. (See 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.

