

## PK-1 GRPC Packing Instructions (BX-115N)

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-115N	Regular slotted box	1
PC-P 2800MM	One gallon HDPE bottle	1
CP-38400WMM	White Polypropylene cap with polyethylene foam liner	1



### Packaging Components completing this assembly supplied separately

PA-MSST4	3M # 375 clear tape
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### Important Information

Each assembled package must not exceed a gross weight of	7.2 kg/ 16.0 lb
Maximum Specific Gravity of Liquids	1.8
Cap closure past contact with gasket - ¼ turn or	30in.lbs

## Assembly

### PACKAGING ASSEMBLY INSTRUCTIONS:

- Set up outer box by folding in bottom flaps. Seal center seam of box with one (1) strip of 2" wide, 3M #375 clear packing tape. Extend tape beyond each edge by at least 2 inches (Figure 1).
- Place box in upright position.(Figure 2)
- Do not completely fill inner containers with liquid. Leave sufficient space in each container for 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.**
- Place bottle in box with handle facing any direction in an upright position. (Figure 3).
- Fold top box flaps and seal top center seam of box as described above in step one (Figure 4).
- Mark and label each package in accordance with the appropriate regulations. At least one (1) set of UN markings and two (2) orientation arrows on opposite sides of the box must be shown on each package.

Figure 1



Figure 2



Figure 3



Figure 4

