

## Packing Instructions for kit number

## PK-PCP4



4G/Y2.7/S/\*\*  
USA/M5377

\*\* Indicates year of manufacture

**IMPORTANT WARNING!** This packing instruction details correct assembly of this packaging design. Deviation may result in non-compliance and voiding the certification. ICC The Compliance Center Inc. is not responsible for any packagings using substitute components or assembled incorrectly. If further information is required, please contact ICC The Compliance Center Inc. at 1-888-442-9628.

**SHIPPERS RESPONSIBILITY** includes ensuring that all inner containers, closures, liners, cushioning and absorbent (when applicable) will not react dangerously with the contents, and for AIR SHIPMENT, that inner containers for liquids are capable of meeting a minimum internal pressure differential of 95kpa without leakage. Some volatile liquids may require a higher test pressure. See ICAO Technical Instruction Part 4; 1.1.6 or IATA DGR 5.0.2.9.

Figure 1.

### PACKAGING COMPONENTS: (See Figure 1).

<u>Item number</u>	<u>Description</u>	<u>Quantity</u>
1. BX-100CA	Die-cut Outer Box	One
2. IN-100CA4/8	Die-cut Corrugated Insert	One
3. PC-KP4	4oz n/m HDPE Bottle	One
4. CP-28/400	HDPE Cap with Molded Seal (tested to 95kPa with CP-28/400)	One One

### Other suitable inner containers and closures: (See Figure 2).

- PC-KP8 8oz, n/m HDPE Bottle  
(tested to 95kPa with CP-28/400)
- CP-28/400 HDPE Cap with Molded Seal  
(tested to 95kPa with CP-28/400)

### Other items required to complete this packaging assembly supplied separately:

- MS-ST-1 3M #305, 48mm wide clear packing tape or equivalent



**Do not exceed a maximum gross weight of 2.7 kilograms (5.9 pounds) as marked on the box.**

**Maximum Specific Gravity of liquid 1.8**

### PACKAGING ASSEMBLY INSTRUCTIONS:

1. Set up outer box by folding in bottom flaps. Make sure flap-ends point into center of box. Fold other two flaps and seal center seam with one (1) strip of 48mm wide, 3M #305 clear packing tape or equivalent extending beyond each edge by at least 2" (inches).
2. Do not completely fill inner container with liquid. Leave sufficient space for expansion. (See 49 CFR 173.24(h) or IATA 5.0.2.8). **Tightly secure the cap to prevent leaking.**
3. Assemble Insert with all bottom and appropriate side "pop-in" tabs pushed in. (See Figure 3).
4. Place Bottle into center of Insert and Push in the appropriate top Tabs of insert over Bottle Cap. (See Figure 4).
5. Place the Insert Assembly into the Box over the center protruding flaps. (See Figure 4).
6. Close box by folding the two die-cut flaps first, ensuring that flap-ends point down in center of insert. (See Figure 5).
7. Fold the other two flaps and seal center seam as described above in step 1. (See Figure 6).
8. 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 3.



Figure 4.



Figure 5.



Figure 6.

