

Packing Instructions for kit number

PK-GNA32 Series



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 1-800-767-7231.

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 4;1.1.6 or IATA DGR 5.0.2.9.

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-100CA Wrap | Die-cut Corrugated Insert | One |
| 3. GL-G3200* | 32oz, n/m, Glass Bottle tested to 95 kPa w/CP-33/400 | One |
| 4. CP-33/400 | Phenolic Cap with Poly-cone Liner | One |
| 5. AB-AP6 | 9 ¾" x 17" Absorbent Pouch | One |
| 6. BI-BSS12 | Liner bag (10" x 30") | One |

Other suitable 32oz glass inner containers and closures: (See Figure 2).

- GL-HW32* 32oz, w/m Glass Bottle tested to 95 kPa w/CP-70mm One
- CP-70mm Phenolic Cap w/Teflon Liner One

Other items required to complete this packaging assembly supplied separately:

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

* **NOTE:** Bottles can be amber or flint, coated or non-coated.



Figure 1.



Figure 2.

**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 inside flaps lay flat across bottom 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 by folding at the three vertical scores and place it in box with "push-in" tabs at top. (See Figures 1 and 3).
4. Place Bottle into Absorbent Pouch in an upright position and place Bottle/Bag assembly in Insert/Box. (See Figure 4).
5. Tie end of bag by positive means and stuff excess absorbent/bag into insert. Push in the two top "push-in" tabs of insert over Bottle/Bag assembly. (See Figure 5).
6. Close box by folding the two die-cut flaps first, ensuring that flap-ends point down in center of insert. (See Figure 6).
7. Fold the other two flaps and seal center seam as described above in step 1. (See Figure 7).
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.



Figure 7.

