

Part# <u>Title:</u> Closure Instruction
w4GV32WMGJP <u>Department:</u> Product Management

IMPORTANT NOTE

This closure instruction includes the assembly procedures for this packaging design. Substitution of materials or a change to these closure instructions may cause non-compliance with regulations and void the test certification for the packaging.

Product Components

INCLUDED WITH THE PACKAGING

- 1 Corrugated Box (KB4GV32WMGJP)
- 4 Corrugated Cell Insert (KD4GV32WMGJP)
- 1 Closure Tape (KTAP218S)
- 1 Absorbent Pad (KGPF100HR)
- 1 Plastic Drum (K2500ML-DRUM)
- 1 Inner Plug (K2500ML-PLUG)
- 1 Closure (K2500ML-CLOSURE)
- 1 Poly Bag (K64464)
- 1 Nylon Tie (K84103)

MAY NOT BE INCLUDED WITH THE PACKAGING

- 1 32oz Wide Mouth Flint Bottle (KG3280R)
- 1 70MM Phenolic Cap (KC70PTG)

ASSEMBLY INSTRUCTIONS

- 1. Close bottle using the appropriate closure torque as per manufacturer's instructions.
- 2. Wrap the absorbent pad around the bottle and place the wrapped bottle into the poly bag.
- 3. Twist the open end of the poly bag and close it with the nylon tie. Then place the bottle into the drum.
- 4. Apply the plug onto the drum. Place screw top closure onto drum and make a quarter turn clockwise until closure stops turning.
- 5. Once locked in place, the closure cannot be removed without tearing off the tamper evident strip.
- 6. Fold the bottom flaps to close the box. Be sure the Manufacturer's certification is on the outside of the box.
- 7. Tape the box closed along the seam. A minimum of 2" overlap is required on each side.
- 8. Assemble the corrugated inserts by sliding them inside each other to make a compartment for the container.
- 9. Place the drum inside of the formed corrugated insert.
- 10. Fold the top flaps of the box toward each other to close the box.
- 11. Tape the box closed along center seam. A minimum of 2" overlap is required on each side.

SHIPPERS RESPONSIBILITIES

This UN combination package is performance tested for use with up to 1 inner container that is a 32oz wide mouth bottle with a 70mm phenolic cap in a 2.5-liter plastic drum with inner plug and closure. If using a smaller bottle, cushioning material must be added to fill void spaces. For AIR SHIPMENT, the inner container must pass a valid hydrostatic pressure test in accordance with 49 CFR 178.605, 173.27(c)(1) and (c)(2) and other applicable regulations. If the packaging is compatible with and authorized for your materials, then follow the instructions for proper closure. Consult 49 CFR 178.601(g)(1) for the rules on inner packaging and other applicable regulations.