

BX-23D 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 / 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.

Disclaimer: Boxes sold on their own without relevant components do not meet the UN performance packaging requirements as they were tested. All boxes must be used with kit components to meet UN markings on outside of cartons.

Packing Components

Item	Description	Qty.
BX-23D	Outer Box	1

Packaging components completing this assembly supplied separately

PA-MSST4	3M # 375 48mm clear tape
MT-FGALCP	One Gallon F-Style Metal Can w/cap

Important Information

Each assembled package must not exceed a gross weight of	12.2kg/26.9lb
Maximum Specific Gravity of liquid	1.4
Cap closure past contact with gasket	¼ turn or 45 in. lbs



Assembly

1. Fold down the center flap and fold in the bottom flaps. The center flap can be folded in either direction (Figure 1) Seal center seam with one strip of 3M #375, 48mm, clear tape. Extend tape beyond each edge by at least 2".
2. Do not completely fill each can with liquid. Allow sufficient ullage for liquid expansion.
3. Tighten cap to specifications.
4. Place the cans in box in an upright position, with closures opposite each other (Figure 2).
5. Fold the top flaps of box and seal center seam as described above in step 1 (Figures 3 and 4).
6. 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 marked on each package.

Figure 1



Figure 2

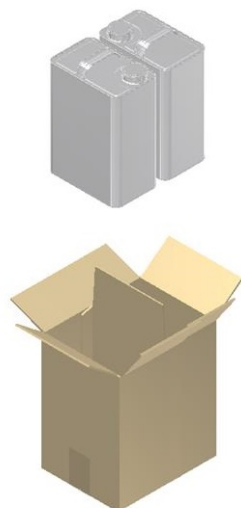


Figure 3



Figure 4



DATE: February 13, 2018

TO: Valued ICC Customers

RE: Changes to BX-23D

Dear Valued Customer,

In an effort to continuously improve the quality and performance of our UN packaging, we occasionally must make changes to the specifications and usage instructions. This notice is to inform you that the following changes have been made to **BX-23D (PK-MT122)**

1. The clear tape required for closure of this packaging has changed from 3M #305 48mm wide clear tape to 3M #375 48mm wide clear tape. This change to a stronger tape caused the box to perform better in drop tests, resulting in a more secure packaging.

If you have any questions or concerns, please contact our customer relations center in the US at 888-442-9628 or in Canada at 888-977-4834.

Thank you,

Michael S. Zendano
Packaging Specialist