

Bx-23 CADU 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-23CADU	Outer box	1

Packaging components completing this assembly supplied separately

PA-MSST4	3M # 375 48mm clear tape
IN-23CA1	Corrugated Insert
MT-FGAL	One Gallon F style Can
CP-FCHILDPR	Cap for F-Style cans

Important Information

Each assembled package must not exceed a gross weight of	6.2kg/13.7lb
Maximum Specific Gravity of liquid	1.4
Cap closure past contact with gasket	¼ turn or 30 in. lbs

Assembly

1. Fold in bottom flaps and seal center seam with one (1) strip of 3M #375,48mm clear tape. Extend tape beyond each edge by at least 2".
2. Assemble insert with top and bottom flaps folded outward and place it in box (Figures 1 and 2).
3. Do not completely fill inner container with liquid. Allow sufficient space (ullage) for liquid expansion. Tighten cap to specifications.
4. Place assembled can in an upright position in insert/box assembly (Figure 3).
5. Fold box top flaps and seal center seam as described above in step one (Figure 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: March 19, 2018
TO: Valued ICC Customers
RE: Changes to BX-23CA

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-23CADU (PK-MT121)**.

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