



BX-32 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.

Packing Components

Item	Description	Qty.
BX-32	Outer Box	1

Packaging components completing this assembly supplied separately

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PA-MSST4	3M # 375 48mm clear tape	
MT-PCQUA	Quart size steel Paint Can w/Lid	
RL-CJ8	Quart Ringlok	
MT- PCCLIPS	Metal Paint can Clips (6 per can)	

Important Information

Each assembled package must not exceed a gross weight of	10.3kg/22.7lb	
Maximum Specific Gravity of Liquids	1.6	
Lid closure is to be even with top of can		

Figure 1.



Assembly

- 1. Fold in bottom interlocking flaps and seal center seam with two (2) strips of 3M #375 48mm clear tape. Extend tape beyond each edge by at least 2". The tape strips run together overlapping side by side by .5". When properly assembled, box flaps form six individual cells (Figure 2, 3 and 4).
- Do not completely fill inner containers with liquid. Allow sufficient ullage for liquid expansion.
- 3. Using a paint can closer, secure one lid completely and evenly on each can.
- 4. Secure one (1) Normlock® OR six (6) metal Clips on each can lid assembly. Make sure rings snap completely and evenly on each can (see Page 2) Make sure Clips snap completely in place with "double hook" end over outer rim of can.
- 5. Place one can in an upright position in each box cell. (See Figure 5).
- Fold top interlocking flaps of box and seal center seam as described above in step one. (See Figures 6 and 7).
- 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 6.



Figure 7.





Figure 5.



[Type text] rev 3 9/23/19 DATE: April 12, 2018 Valued

TO: ICC Customers

RE: Changes to BX-32

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-32 (Including PK-N4QTC AND PK-N4QTA.)

- 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.
- 2. The amount of clips that attach to each can is changing from 4 to 6.

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

