



4G/Y12.2/S/07
USA/M5377

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 Part 3, Chapter 1, Sec 1.1.6.1 or IATA DGR 5.0.2.9.

PACKAGING COMPONENTS: (See Figure 1)

<u>Item number</u>	<u>Description</u>	<u>Quantity</u>
1. BX-23D	Outer Box	One
2. MT-F-GAL	One/Gallon Metal Can (Tested to 178kpa with MS-CAP)	Two
3. MS-CAP	Steel Screw Cap/Coated paper seal	Two

Other items required to complete this packaging assembly supplied separately:

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



Do not exceed the kilogram gross weight of 12.2 kilograms (26.9 pound s) as marked on the box. Maximum Specific Gravity of liquid 1.4

PACKAGING ASSEMBLY INSTRUCTIONS:

1. Set up outer box by folding down the center flap and then folding in the bottom flaps. The center flap can be folded in either direction. (see figure 2) Seal center seam with one 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 each can with liquid. Leave sufficient space in each can for expansion. (See 49 CFR 173.24(h) or IATA 5.0.2.8). **Tightly secure the cap of each inner can to prevent leaking.**
3. Place the cans in box in an upright position. (See Figure 3).
4. Fold the top flaps of box and seal center seam as described above in step 1. (See Figure 4).
5. 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 2.



Figure 3.



Figure 4.

