



## **PK-NLI4/PK-NLIC4** 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-31N4	Outer box	1	
IN-31N	Die-Cut Insert (2 per can)	8	
PC-PCLTR	1 Liter Plastic Can	4	
MT-PCCLIPSP	Paint Can Clips for Liter Plastic Can	16	

## Packaging components completing this assembly supplied separately

PA-MSST4	3M # 375 48mm clear
FA-1010014	tape

## Important Information

Each assembled package must not exceed a gross weight of	12.4 kg/27.33 lbs
Maximum Specific Gravity of Liquid	2.65
Lid closure is to be even with top of can	

## Assembly

1. Fold in bottom interlocking-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 the die-cut inserts by folding and inserting tabs into slots.

3. Do not completely fill inner container with liquid. Allow sufficient ullage for liquid expansion. Using a paint can closer, secure lid completely and evenly on each can.

4. Secure four metal clips (spaced evenly apart) on each can/lid assembly. Make sure each clip snaps completely in place with "double hook end" over outer rim of can.

5. Place can inside of one assembled insert and place another assembled insert over the top of the can. Locking can in place. (Figure 1 and Figure 2)

6. Place completely assembled can/insert combination in box in an upright position, face tabs on inserts towards the glue tab on the box (Note: Place insert/can combinations on glue tab side of the box first for easier assembly (Figure 3). Repeat steps 2-5 for the remainder of the cans until all 4 are in the box. When putting in the 4<sup>th</sup> can/insert into the box, line the edge of the insert as close to the corner edge of the box as possible. (Figures 4).

7. Fold top interlocking flaps of box and seal center seam as described above in step one.

8. 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 shown on each package.



Figure 2



Figure 4







