



5L Cube With Vertical Fold in Fibreboard Box
U.N. Registered Composite Package

Our 5L collapsible container with vertical fold is made of Low Density Polyethylene. This bottle is ideal for use as a shipping container for a wide range of Chemicals and numerous general uses.

When used in conjunction with the carton, cap and closure method outlined below, this product meets the UN classification for transportation of Group II or III liquid fill dangerous goods. Classification is good for land and sea transport.

In order for package to meet U.N. classification, all components must be precisely as identified in this document. No deviations to bottle, carton, carton closure, cap or cap closure methods are permitted. It is the responsibility of the filler to ensure that these details are adhered to.

Package conforms to U.N. CAN/CGSB-43.150-97 specifications.

Registration number 6HG2/Y1.5/60/YY/CAN/REL 2-2092.(kraft carton)

Registration number 6HG2/Y1.5/60/YY/CAN/REL 2-2093(white carton)

BOTTLE

Compatibility of fill product with container is the responsibility of the filler.

For bottle performance specifications, dimensions and shipping data, refer to sales specification number SS-FX-009 for the 5L Cube. UN Registration is for SP 430 38mm neck finish. To order, reference Reliance product code number 06351000 (with handle), 06351010 (without handle).

CARTON

The carton is a 275# / 44 ECT test C-flute singlewall fibreboard carton that comes collapsed for optimum space utilization. The interior dimensions of the assembled carton are 165mm x 165mm x 235mm. The carton is to be erected and sealed with Swift Adhesive Cold Glue # 15675, or 3” PVC 2000 tape, clear.

Carton is available through Reliance by referencing product code number 00049775 (kraft), 00040252 (white). Adhesive Cold Glue is available through Swift.

CAP AND CLOSURE

Bottle is to be sealed with a MAC Closures Inc. 38mm SP 430 polyethylene cap with a Tri-Seal F-217 liner. These caps may be purchased through Reliance or directly through the manufacturer, MAC Closures Inc. The caps should be sealed with a torque of 25 in-lbs.

<u>Cap Liner</u>	<u>Reliance Product Code</u>	<u>MAC Closures Product Code</u>
Tri-Seal F-217	80070200	051-50-024-610.00

WARRANTY

Reliance Products L.P. warrants bottles to meet the above specifications and to be free from defect in workmanship and materials at time of shipment. Liability is limited to the replacement cost of the containers purchased.

PRODUCT RANGE

Reliance Products L.P. has many decades of experience manufacturing a wide range of both injection and blow moulded plastic shipping containers, including:

Bottles	1L to 23L	Tighthead Containers	10L to 23L
Pails	4L to 23L	Collapsible Containers	10L to 25L

Call us for all of your related packaging needs