



## **20L Cube With Vertical Fold in Fibreboard Box** **U.N. Registered Composite Package**

Our 20L 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 /70/YY/CAN/REL 2-1859.

### **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-008 for the 20L Cube. UN Registration is for 63mm neck finish. To order, reference Reliance product code number 06906000.

### **CARTON**

The carton is a 350#/ 51 ECT test BC-flute doublewall fibreboard carton that comes collapsed for optimum space utilization. The interior dimensions of the assembled carton are 308mm x 257mm x 335mm. The carton is to be erected and sealed with Swift Adhesive Cold Glue # 15675.

Carton is available through Reliance by referencing product code number 00040050. Adhesive Cold Glue is available through Swift.

### **CAP AND CLOSURE**

Bottle is to be sealed with a *KTH* 63mm polypropylene cap. These caps may be purchased through Reliance referencing product code 80077034 or directly through the manufacturer, *Kunststoff-Technik Helmstedt*. The caps should be closed with a torque of 60 to 80 in-lbs.

### **WARRANTY**

Reliance Products L.P. warrants product 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. Reliance Products LP does not test specific product packaging requirements and as such, customers are required to assure packaging meets the legal, environmental and containment needs of the product being packaged.*

### **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