



20L “D” Style Plastic Bottle in Fibreboard Box
U.N. Registered Combination Package

Our heavy duty 20L, oblong (“F” style) bottle is made of High 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, sea and air 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 4G/Y25.0/S/YY/CAN/REL 2-1159.

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-RP-024A for the 20L “D” Style Rigid Pak. To order, reference Reliance product code number 04600000.

CARTON

The carton is a 350# test doublewall fibreboard carton that comes collapsed for optimum space utilization. The interior dimensions of the assembled carton are 308mm x 240mm x 371mm. The carton is to be erected and sealed with Swift Adhesive Cold Glue # 15675.

Carton is available through Reliance by referencing product code number 00049766. Carton may also be purchased directly from the manufacturer, Norampac. Adhesive Cold Glue is available through Swift.

CAP AND CLOSURE

Bottle is to be sealed with a Reike 63mm high strength polypropylene cap with either a foam or aluminum foil liner. Foam liners are available with a plain foam liner and with a torque activated inner seal. Foil liner can be used “as is” or can be adhered to the bottle using an induction seal. These caps may be purchased through Reliance or directly through the manufacturer, Reike Corporation. The torque activated inner seal cap may be purchased directly through Reike Corporation. All caps should be tightened to a torque of 55-60 in-lbs.

<u>Cap Liner</u>	<u>Reliance Product Code</u>	<u>Rieke Product Code</u>
Foam	80077038	FS-632-502
Induction Sealable Aluminum	00077070	FS-632-565
Torque Activated Inner Seal	N/A	FS-632-702

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