



Assembly Instruction for 1100ML TYPE CHEM 50

ALUMINUM BOTTLES U.N. APPROVED AS SINGLE PACKAGINGS (1B1).

This bottle has been tested and approved with the following components:

Option 1: Group I, II, III

- 1/ ALUMINUM BOTTLE**
- 2/ LDPE PLUG**
- 3/ PP CAP WITH ALPE/PEE LINER**

After filling, insert the sealing plug to full depth by pushing it down, screw the cap to the following recommended torque: 89 Inch per lbs.

Recommended Torque Wrench. Item # TORQ009
Custom chuck. Item # ADAPT50

Labeling and marking are the shipper responsibility.
Elemental Container assumes no responsibility for the package integrity or compliance to the U.N. hazardous goods regulations unless all package components are assembled per the above instructions and supplied by Elemental Container.

Product compatibility with the aluminum is the customer responsibility and must be in accordance with the Packaging instructions of the 49CFR. Container compliance is predicated on a product maximum density of 1.2 (H₂O = 1.0).

UN certificates are available upon request.



NON U.N. CLOSURE OPTIONS

Because of the large number of bottles and closure systems and the cost of testing and maintaining certificates, we have certified the most used closures.

A closure that hasn't been tested for the U.N. requirements can be used for nonhazardous products. Even if they have not been tested it doesn't mean that they are inferior in any ways. Ask your sales rep if you need to have the bellow closure system certified.

1/ ALUMINUM BOTTLE

2/ PP CAP WITH ALPE/PEE LINER

After filling, screw the cap to the following recommended torque: Between 53 and 71 Inch per lbs.

Recommended Torque Wrench. Item # TORQ009

Custom chuck. Item # ADAPT50

1/ ALUMINUM BOTTLE

2/ PP CAP WITH PTFE (Teflon) LINER

After filling, screw the cap to the following recommended torque: Between 53 and 71 Inch per lbs.

Recommended Torque Wrench. Item # TORQ009

Custom chuck. Item # ADAPT50