

UN Closed Head Packaging

The following information is being provided to customers and distributors of the Priority Plastics, Inc. to fulfill the notification requirements of 178.2© of the 49 CFR. These closing instructions are based upon the procedures used during assembly for testing and certifying this package to a UN standard. . These instructions apply to all Priority’s 20 Liter and 5 Gallon rectangular tighthead with an integrated handle and a standard 8 TPI neck and no vent. Alternative methods used for final assembly and closure may not provide a certified UN standard packaging.

UN Rating: 3H1/Y1.8/150

Resin for Container: LP5100

PROPER SCREW CAP INSTALTLATION

Caps that this closing instruction includes are:

Priority Plastics 70mm caps manufactured by Miami

Valley Plastics are: 8229-202-060 (70mm Cap W/EPDM Gasket)

Rieke Caps: FS70 with ¾”NPT & EPDM Gasket (Rieke # 03500003

Priority # 8232-300-060), FS80 with EPDM Gasket (Rieke # 03500002,

Priority # 8240-000-060)

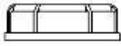


Figure 1



Figure 2



Figure 3



Figure 4

1. Place the correct 70mm cap as listed above on the container ensuring the gasket is in the cap (Fig.1)
2. Manually screw the cap on the container (Fig. 2)
3. Place an overcap fixture over the 70mm cap (Fig 3)
4. Use a Snap on Tool Hand Torque-O-Meter Torque Wrench 0- 300 in-lb and torque the 70mm cap to 175 in-lbs (Fig 4).

NOTE: Priority Plastics, Inc. certifies that these containers have been manufactured and certified in accordance with Performance Requirements of Part 178 Subpart M of title 49CFR. The chemical filler and the shipper may rely upon the marking as certification that the package meets the applicable UN performance standards. The shipper is responsible for ensuring the product is authorized in the package and must consult and General Shipper Requirements, including modal requirements. To meet UN standards, the package must be properly closed for shipment. Failure to follow the closure instructions, or substitution of packaging components other than those identified in the closure instructions will render the UN certification invalid.