

DOT CLOSURE INSTRUCTIONS HEDWIN 6 GALLON AND LESS RECTANGULAR WINPAK® CONTAINERS

WINPAK® containers are self supporting, rectangular polyethylene containers designed for use in the transportation and storage of a wide variety of LIQUID products including hazardous chemicals. It is the shipper's responsibility to determine if their chemical is allowed for shipment in the WINPAK® container as well as determine if the product is compatible with polyethylene.

WINPAK® containers are tested for compliance with the requirements of 49 CFR para. 178.600 and the containers carry the following marks:



3H1/Y1.8/100/YR*
USA/M** 1.1mm



3H1/Y1.3/100/YR*
USA/M** 1.1mm

*year of manufacture

**M number

1.3 mark is authorized for vented 70mm screwcaps. Specific gravity of lading cannot exceed 1.3.

CLOSURE REQUIREMENTS

The container must be closed for shipment as listed below. Use of nonspecified components will lead to non conformance with DOT marks. If you are not the final assembler of the WINPAK® container, you are required to transfer this information to the party who will complete assembly of this package in accordance with 49 CFR para. 178.2.

Opening	Closure Type and Dimensions	Source and Type	Torque Application Recommendation	Hedwin Wrench #
70mm →	70mm HDPE screwcap with EPDM gasket	Hedwin cap with EPDM gasket, Hedwin Part Number COM0892	70 in-lbs.	TOL1458 see note 1
	70mm HDPE screwcap with EPT gasket	Rieke FS70 (COM0891), FS80 (COM0895) with ept gasket	120 in-lbs.	TOL1486 see note 1
	70mm HDPE screwcap with EPT gasket, TE	Hedwin cap with EPDM gasket & TE band, Hedwin Part Number COM7025	120 in-lbs. ✓	TOL1486 see note 1
70mm vented	<u>Screwcap Style</u> 70mm HDPE screwcap with EPT gasket, vented	Rieke FS70, PVTFE1GK98W EPT gasket & microporous vent, see note 2 Hedwin Part Number COM1867	120 in-lbs.	TOL1486 see note 1

Note 1: Equivalent tools that apply appropriate torque can also be used.

Note 2: Not authorized for air transport with vented caps.

Applicable Specifications: WRB7811, WRB7816, WRB7825, WRB7831, WRB7834, WRB7851,
WRB9410, WRB9820, WRB9831, WRB9850

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Reference: Lab Report #0201 & 0231
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