

PRE-CERTIFIED UN 3H1 PACKAGING

5 or 6 Gallon Plastic Jerrican with Tamper Evident
Neck Finish & 18mm Vent.

COMPONENT CHECK LIST:

Quantity	Description
<input checked="" type="checkbox"/> (1)	Primary Closure: SC-76R-TE-3/4 and SC70EPDMTE-3/4 High Density Polyethylene 70mm Tamper Evident Buttress Threaded Closure Gasket: Black EPDM 2.46" O.D. X 2.13" I.D. X 0.097"mm Thick Finish Style: 70mm Buttress
<input checked="" type="checkbox"/> (1)	Vent Access Closure: Air Vent Threads: 18mm Closure: Cap, PolySeal, C18/400 FRST Polypropylene, White. Liner: Laminated PE Foam. Glued In.
<input checked="" type="checkbox"/> (1)	Jerrican: 5 or 6 Gallon, High Density Polyethylene Finish Style: 70mm Buttress Minimum Wall Thickness: 1.1mm

Note: Substitution of any of the components listed above
may render the UN certification invalid

Packaging Suitability

1. Packaging has been certified for Packaging Group II and III liquids with specific gravities not exceeding 1.8
2. The internal pressure test required for air shipment has been conducted
Test Level = 100 kPa (14.5 psi; refer to 173.24a(b)(4))

It is the shipper's responsibility to ensure that:

1. The packaging is authorized for the intended hazardous material.
2. The packaging is compatible with its lading, and
3. The packaging meets all general shipper requirements of 173.24 and 173.24 (a).

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Packaging Assembly:

1. Once filled, the primary closure must be applied to the bottle using an application torque of 150 in-lbs (12.5 ft-lbs) using a torque wrench with force indicator.
2. Once filled, the packager must ensure that the vent access closure is hand tightened on the jerrican to preclude loss in shipment.

Note: Failure to follow the packaging assembly instructions listed above may render the UN certification invalid

Explanation of UN Marking



3H1 / Y1.8 / 100 / **
USA / +AA2648

<u>Marking</u>	<u>Explanation</u>
3H1	Packaging Identification Code 3H1, Jerrican, Plastic, Closed Head
Y	Packaging has been certified at Packaging group II, Test Levels (Y) which covers Packing Group II & III liquid hazardous materials
1.8	Maximum product Specific Gravity
100	Denotes Internal Test Pressure of 100 kPa (refer to 173.24a(b)(4))
**	Insert 2 digit year the packaging was manufactured ("08" = 2008)
USA	Country authorizing allocation of the marking
+AA2648	Packaging tested and certified by a DOT Third Party Certification Agency