



Vehicle
Certification
Agency



Maritime &
Coastguard
Agency



Department
for Transport



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CERTIFICATE OF PACKAGING PERFORMANCE

Issued on behalf of the Department for Transport, Civil Aviation Authority and the Maritime and Coastguard Agency by the VCA Dangerous Goods Office

Certificate serial number: 3568

NOT TRANSFERABLE

Application No.: 3528

Issue number and date: 02 24/04/2017

This issue cancels all previous issues of this certificate

Issued to:

RAMSDEN & WHALE LTD

Packaging type: 1A1 Description:

Harrold Street
Great Bridge
Tipton
West Midlands
DY4 0JF

Drum, steel, non-removable head

Stainless: No Metal thickness Body: 1.00 mm Base: 1.00 mm Head: 1.00 mm Tare: 17.2 kg

Capacity: 210 litres

Tinplated: No Diameter: 585 mm Height: 885 mm Rolling hoop(s): Yes Handle:

CLOSURES: No in Head: 2 No in Body: 0 Closures may be any of the following:

Steel	Steel
Size: 2"	Size: 3/4"
Type:	Type:
Screwbung	Screwbung
Maker:	Maker:
Tri-Sure	Tri-Sure
Pro-Seal	Hong Leong
Technocraft	Technocraft
Overcap: <input type="checkbox"/>	Overcap: <input type="checkbox"/>
Washer/wad and Closure Torque	Washer/wad and Closure Torque
Rubber 30 Nm	Rubber 10 Nm
Plastics 40 Nm	Plastics 15 Nm

Special Notes:

There may be additional options please see full report(s)

It is certified that samples of the packaging design type described above have been tested in accordance with the provisions of the United Nations Recommendations on the Transport of Dangerous Goods, Chapter 6.1 (and the equivalent provisions in RID/ADR, the IMDG Code and the ICAO Technical Instructions) and successfully met the criteria described in paragraphs 6.1.5.3 to 6.1.5.6:

To test levels of:

The packaging is approved, as provided in the relevant transport rule, to contain liquids of:

DROP HEIGHT (m)	1.8	packing group	density (d)	gross mass (kg)
LEAKPROOFNESS (kPa)	30	I	1.2	276
STACKED AT 3m with RD (d)	1.2	II	1.2	276
INTERNAL PRESSURE (kPa)	270	III	1.2	276

THE TEST REPORT(S) AND ITS APPENDICES ARE AN INTEGRAL PART OF THIS DOCUMENT

Packagings of the sample specifications shall bear the marking:

1A1/X/270/**/GB/3568

** To be replaced by the last two digits of the year of manufacture

Revalidation due by: 31/12/ 2022

For further details see www.vca.gov.uk

Signed:

Keith F.B. White

Keith F B White, Principal Consultant VCA DGO