



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

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Registered Number: 385209
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Certificate serial number: **3348**

NOT TRANSFERABLE

Application No.: **8682**

Issue number and date: **09 18/03/2016**

Issued to: HAYWOOD ROTO MOULDING t/a FRANCIS WARD
Brook house
221 Bowling Back Lane
Bradford
West yorkshire
BD 8SJ

Packaging type: **31A** Description:
**Rigid, steel intermediate bulk container
for liquids**

Capacity: **1000 litres**

Tare: **293**

No of Entry Points: **4**

Top Lift: **Yes**

Contents: **Tested with water for liquids**

Cylindrical mild steel IBC for liquids, fully welded body with semi-dished ends. "U" section mild steel stacking/lifting ring supported on 4 uprights welded to the top. Pallet bolted onto two semi-circular legs welded to underside of IBC body. Filling via 516mm dia. plastics lid closed with 24 bolts, closure torque 10Nm. Discharge via 1.5" polypropylene or polyethylene pipework connected to GRPE, GRPP, PP or PVDF 1.5" or 2" single union ball valve. For other fittings options see schedule issue 5 dated 15/01/16

Special Notes: Manway fitted with a safety air feed device and 38mm camlock and dustcap. This IBC has been successfully design type tested for vibration in accordance with paragraph 6.5.6.13 of the UN recommendations

It is certified that a sample of the design type described above has been tested in accordance with the provisions of the United Nations Recommendations on the Transport of Dangerous Goods, Chapter 6.5 and appropriate paragraphs from 6.5.6.4 to 6.5.6.9 and successfully met the criteria. IBCs of the design type tested may bear the marking:

UN 31A/ Y / **/GB/FW - 3348/5207/2893**

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

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

The additional marking specified in 6.5.2.2 subject to pressure limitation as in 4.1.1.10 must be applied to each serially produced IBC.

When permitted by national or modal regulations, IBCs of the design type described may be used for liquids.

DROP HEIGHT (m)	2.6	packing group	relative density (d)	gross mass (kg)
STACK HEIGHT	2 High	I	-	-
INTERNAL PRESSURE (kPa)	200	II	2.6	2893
LEAKPROOFNESS (kPa)	20	III	2.6	2893

Revalidation due by: 31/12/2021

For further details see www.vca.gov.uk

Signed:

Keith F B White, Principal Consultant VCA DGO