




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET9307A**

HOLDER OF CERTIFICATE:
Haywood Roto Moulding Limited

MANUFACTURER: Haywood Roto Moulding Limited, Brook House, 221 Bowling Back Lane, Bradford BD4 8SJ, UK
Haywood Roto Moulding Limited, Green Grove Mill Dye House Lane, Rochdale OL16 2QN, UK

MARKING ON PACKAGING:  **31A/Y/MMYY/N/NET9307A - ID/0/591**
"MMYY" to be replaced with the two last digits of the month and year.
"ID" to be replaced by the name or symbol of the manufacturer.
Additionally, each IBC shall also be marked according to 6.5.2.2 ADR/RID/IMDG code.

PRODUCT:

Packaging code	Description	Material
31A, steel IBC for liquids	Fully welded. Intended for bottom lift.	Mild steel according to test report

CLOSING MECHANISM:

#: Closure type	Description	Document	Torque, Nm
1: Metal lid closed with 12 x M8	300 x 6 mm, fitted with clousure type #2-4	Assembly Structure Report 20012014	10
2: Cam lock & dust cap	3"	5100580	-
3: Cam lock & dust cap	2" fitted with coupler and Viton vent	5100579	-
4: Cam lock & dust cap	1.5", fitted to elbow feeding safety air feed pipe	5100590	-
5: Ball valve	1.5", SAFI GRPP, with cam lock dust cap	5103730	-

OTHER PARTS:

Item	Material	Description	Dimensions, mm
Pallet, 2-way entry	Mild steel	Welded to IBC via 2 off semi-circular legs	160 x 80 or 232 x 110 (644 x 644)


DIMENSIONS:

Tare weight, kg	Volume, l	Height, mm	Diameter, mm	Head/body/bottom, mm	Drawing
116	250	1570	610	3	5900526 22042013

APPROVAL:

NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

REGULATIONS BASED UPON FOR APPROVAL:

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.
RID, International Regulations on Transport of Dangerous Goods by Rail.
UN Recommendations on the Transport of Dangerous Goods.
IMDG, International Maritime Dangerous Goods Code, for sea transport.

APPROVAL IS VALID FOR:

The packaging is valid for packaging group II and III.

Content	Max. relative density	Max. stacking weight, kg	Max. gross mass, kg	Pressure test, kPa
Liquids	1.9	0 (not intended for stacking)	591	200

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
VW0029	21.01.2014	Pira	Type approval
NET9300	30.04.2015	NET	Type approval

LERUM, SWEDEN

11.05.2016 CERTIFICATE IS VALID UNTIL:

31.05.2021



Susanne E. Dahlberg
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification