



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET9301A

**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: (3H1/Y2.0/100/YR/N/NET9301A - ID

"YR" to be replaced with the two last digits of the year.

"ID" to be replaced by any identification as decided by the manufacturer.

The packaging shall also be appropriately marked with the month of the manufacture.

#### **PRODUCT:**

| Packaging code           | Description          | Drawing     | Material |
|--------------------------|----------------------|-------------|----------|
| 3H1, Plastics jerricans, | Rotationally moulded | 20L Warlord | LMDPE    |
| non-removable head       |                      |             |          |

### **CLOSING MECHANISM:**

| #: Closure type | Producer     | Dimension, mm | Material | Gasket      | Torque, Nm |
|-----------------|--------------|---------------|----------|-------------|------------|
| 1: Standard     | Francis Ward | 65            | LMDPE    | EPDM Washer | 20         |
| plastics screw  |              |               |          |             |            |
| сар             |              |               |          |             |            |
| 2: Vented       | Francis Ward | 65            | LMDPE    | EPDM Washer | 20         |
| plastics screw  |              |               |          |             |            |
| сар             |              |               |          |             |            |



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Telephone +47 900 17025
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VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



#### **DIMENSIONS:**

| Packaging  | Tare mass, | Volume, I | Height, mm | Width, mm | Length, mm | Neck size, |
|------------|------------|-----------|------------|-----------|------------|------------|
| weight, kg | kg         |           |            |           |            | mm         |
| 2.44       | 2.48       | 20        | 363        | 295       | 310        | 50         |

#### **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:**

UN Recommendations on the Transport of Dangerous Goods.

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

IMDG, International Maritime Dangerous Goods Code, for sea transport.

ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IATA, Dangerous Goods Regulations, for the air transport.

#### APPROVAL IS VALID FOR:

The packaging is valid for packaging group II and III containing liquid substances that do not adversely affect the packaging materials. Compatibility testing has been carried out according to ADR/RID with the content listed below:

| Content | •   | Max. vapour pressure,<br>kPa at +50°C | Closure # |
|---------|-----|---------------------------------------|-----------|
| Water   | 2.0 | 114                                   | 1,2       |

#### **DOCUMENTS BASED UPON FOR APPROVAL:**

| Report id.  | Date       | Issued by            | Scope         |
|-------------|------------|----------------------|---------------|
| IMP01841-LR | 15.05.2013 | Impact solutions, UK | 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

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