



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET9502A

**HOLDER OF CERTIFICATE:** 

# Norsk Formblåsing AS

MANUFACTURER: Norsk Formblåsing AS, Merdeveien 12 B, 3676 Notodden, Norway

# MARKING ON PACKAGING: (3) 3H1/X/250/YR/N/NET9502A - 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         | Drawings   | Material    |
|----------------|---------------------|------------|-------------|
| 3H1            | Plastics jerricans, | 20.06.2006 | Sabic B5210 |
|                | non-removable head  |            |             |

# **CLOSING MECHANISM:**

| #: Closure type | Producer     | Drawings | Material | Gasket         | Torque |
|-----------------|--------------|----------|----------|----------------|--------|
| Screw cap       | Norsk        | 20062006 | Borealis | Nitrile Rubber | 3 Nm   |
|                 | Formblåsning |          | MG7541S  | NBR Super      |        |



## **DIMENSIONS:**

| Packaging weight, g | Volume, I | Height, mm | Width, mm | Length, mm | Neck size, mm |
|---------------------|-----------|------------|-----------|------------|---------------|
| 812.5 - 858.7       | 10.0      | 290        | 197       | 293        | 40            |

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Web: www.net17025.com GPS: 59°03'25" N 9°40'70" E



#### 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.

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 I, II and III containing liquid substances that do not adversely affect the packaging materials. Permeability test has been carried out according to ADR 6.1.5.7. Compatibility testing has been carried out according to ADR/RID with the content listed below:

| Content      | •   | Max. vapour pressure, kPa at +50°C |
|--------------|-----|------------------------------------|
| Acetic acid  | 1.1 | 200                                |
| White spirit | 1.0 | 200                                |

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

Nordisk Emballasje Testing AS Certification

| Report id. | Date       | Issued by | Scope         |
|------------|------------|-----------|---------------|
| NET9502A-1 | 06.01.2014 | NET       | Type approval |

LERUM, SWEDEN 04.02.2014 CERTIFICATE IS VALID UNTIL: 28.02.2019

Susanne E. Dalhberg

Control Officer

Rune Madsen Fink

Certification Officer

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