



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET9504A

HOLDER OF CERTIFICATE:

Norsk Formblåsing AS

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

MARKING ON PACKAGING: (3H1/X/250/YR/N/NET9504A - 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, | Ny-5liter-bensin | Sabic B5210 |
| | non-removable head | 10.12.20 | |



DIMENSIONS:

| Weight of | Capacity, I | Length, mm | Width, mm | Height, mm | Neck size, mm |
|---------------|-------------|------------|-----------|------------|---------------|
| Jerrican, g | | | | | |
| 397.2 - 430.5 | 5.0 | 290.0 | 150.0 | 223.8 | 40 |

Telephone +47 900 17025 VAT No.: 990 793 840
E-mail: info@net17025.com Bank account: 6250.05.22351
Web: www.net17025.com GPS: 59°03'25" N 9°40'70" E



CLOSING MECHANISM:

| Screw cap | Producer | Drawings | Material | Gasket | Torque |
|-----------|--------------|----------|----------|----------------|--------|
| 40 mm | Norsk | 20062006 | Borealis | Nitrile Rubber | 3 Nm |
| | Formblåsning | | MG7541S | NBR Super | |
| 18 mm | Norsk | 20062006 | Borealis | Nitrile Rubber | 3 Nm |
| | Formblåsning | | MG7541S | NBR Super | |



ACCESSORIES:

| Туре | Description | Drawing | Material | Dimensions |
|-------------|-------------|----------|------------------|------------|
| Pour Nozzle | Flexibel | 20062006 | Borealis MG7541S | 40 * 260 |



APPROVAL:

The certificate is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. To ensure validation of the certificate, check the NET website.

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.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

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 packagings shall be manufactured, reconditioned and tested under a quality assurance programme which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.

The packaging is valid for packaging group I, II and III containing liquid substances that are listed in the following table.

The liquids marked with letter A - F are referring to standard liquids listed in ADR 6.1.6.1 and verified by chemical compatibility testing to this specific liquid.

The dangerous substances allowed to transport in the packaging after chemical compatibility with these liquids, are listed in the "Assimilation list" table 4.1.1.21.6 in ADR.

Permeability test has been carried out and approved according to ADR 6.1.5.7.

The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

NET9504A Page 2 of 3

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| Content | Max. relative density | Max. vapour pressure, kPa at |
|--------------------------------|-----------------------|------------------------------|
| | | +50°C |
| Standard liquid B: Acetic acid | 1.1 | 200 |
| Standard liquid D: Mixture of | 1.0 | 200 |
| hydrocarbons | | |
| UN1203 MOTOR SPIRIT or | 1.0 | 200 |
| GASOLINE or PETROL | | |
| UN1202 DIESEL FUEL | 1.0 | 200 |
| UN1170 ETHANOL SOLUTION | 1.0 | 200 |
| (E85) | | |

DOCUMENTS BASED UPON FOR APPROVAL:

| Report id. | Date | Issued by | Scope |
|------------|------------|-----------|---------------|
| NET9505AT | 27.01.2021 | NET | Type approval |

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495 and ISO13274.



BREVIK, NORWAY

28.01.2021 CERTIFICATE IS VALID UNTIL:

30.06.2021

Geir Morten Johansen Certification Officer

Gai M. Loha

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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