



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO219A

HOLDER OF CERTIFICATE:

Berry Packaging Norway AS, Kambo

MANUFACTURER: Berry Packaging Norway AS, Kambo, Boks 3054, N-1506 Moss,

Norway

MARKING ON PACKAGING: (a) 1H1/Y1.2/150/YR/N/NET0219A - 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 / Volume | Description | Drawing / Product | Material |
|-------------------------|--------------------|---------------------|-------------------------|
| 1H1 / 1.5 l | Plastics drums, | B-30677, 15.04.02 / | HDPE, details in report |
| | non-removable head | 9399 | |



DIMENSIONS:

| Weight of drum, g | Volume, I | Height, mm | Diameter | Neck size, mm |
|-------------------|-----------|------------|----------|---------------|
| 64.4 - 68.2 | 1.5 | 291 | 90 | 28 |

Telephone +47 900 17025 E-mail: <u>info@net17025.com</u> Web: <u>www.net17025.com</u>

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



CLOSING MECHANISM:

| Screw cap | Producer | Drawings | Material | Torque |
|-------------|-------------|--------------|------------------|--------|
| 28 mm | Modulpac AB | 28K/ 8280017 | HDPE, details in | 3 Nm |
| | | | report | |
| 28 mm child | Modulpac AB | 28B /8280006 | POM, details in | 3 Nm |
| resistant | | | report | |



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:

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. relative density | Max. vapour pressure, kPa at +50°C |
|------------------|-----------------------|------------------------------------|
| Acetic acid | 1.1 | 142 |
| Wetting solution | 1.2 | 142 |

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DOCUMENTS BASED UPON FOR APPROVAL:

| Report id. | Date | Issued by | Scope |
|-------------|------------|-----------|----------------------|
| NET0219A | 11.12.2012 | NET | Type approval |
| NET28T0219A | 15.02.2018 | NET | Type approval |
| NET2820A | 08.01.2021 | NET | Additional test, 28B |
| NET2828A | 23.03.2021 | NET | Additional test, 28K |

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.

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.



BREVIK, NORWAY

12.05.2021 CERTIFICATE IS VALID UNTIL:

Rune Madsen Fink

Control Officer

31.05.2026

Geir Morten Johansen Certification Officer

Gai M. Johan

Nordisk Emballasje Testing AS Certification

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