




# **PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0204BZ**

HOLDER OF CERTIFICATE:  
**Berry Packaging Norway AS, Kambo**

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

**MARKING ON PACKAGING:**  **1H1/Z/100/YR/N/NET0204B - 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	Product # / Drawing	Material
1H1	Plastics drums, non-removable head	9003/B-30389 and 9029/B-30512	PET, Details in report



**DIMENSIONS:**

Weight of drum, g	Volume, l	Height, mm	Diameter, mm	Neck size, mm
35	1.0	252	82	28

# CLOSING MECHANISM:

Screw cap	Producer	Drawings	Material	Gasket	Torque
28 mm child resistant	ERACO	28-586	HDPE/PP	Cone	2 Nm
28 mm child resistant	Modulpac AB	28B/ 8280014	HDPE, details in report	Cone	2 Nm
28 mm child resistant	Modulpac AB	28BPP	HDPE/HDPE	Cone	2 Nm
28 mm child resistant	Modulpac AB	28BI, with Jet device	HDPE/HDPE	Cone	2 Nm



# 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 packaging shall always be used according to the requirement of the applicable UN-code, and its packaging instruction. 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. relative density	Max. vapour pressure, kPa at +50°C	Packaging group
Terpentine substitute, UN1300	1.0	114	II and III
Gasoline, UN1203	1.0	114	II and III
Diesel fuel, UN1202	1.0	114	III

# DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0204B-2	19.01.2012	NET	Type approval
NET02T06	30.07.2012	NET	Type testing
NET2820A	08.01.2021	NET	Additional test, 28B

# 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.



PORSGUNN, NORWAY

17.02.2021 CERTIFICATE IS VALID UNTIL:

30.04.2025



Geir Morten Johansen  
Certification Officer



Rune Madsen Fink  
Control Officer

Nordisk Emballasje Testing AS Certification