



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO204BZ

**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/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,	9003/B-30389 and	PET, Details in report
	non-removable head	9029/B-30512	



#### **DIMENSIONS:**

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

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
28 mm child	ERACO	28-586	HDPE/PP	Cone	2 Nm
resistant					
28 mm child	Modulpac AB	28B/ 8280014	HDPE, details in	Cone	2 Nm
resistant			report		
28 mm child	Modulpac AB	28BPP/	HDPE, details in	PET / ALKOzell /	2 Nm
resistant		8280013	report	PET	
28 mm child	Modulpac AB	28BIPETSPCO/	HDPE/LLDPE,	Cone	2 Nm
resistant		8280038	details in 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.

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#### 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,	Packaging group
		kPa at +50°C	
Terpentine substitute,	1.0	114	II and III
UN1300			
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	
NET2826A	23.03.2021	NET	Additional test, 28BPP	
NET2829A	23.03.2021	NET	Additional test,	
			28BIPETSPCO	

### **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

11.05.2021 CERTIFICATE IS VALID UNTIL:

31.05.2026

Geir Morten Johansen Certification Officer

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Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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