



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO212C

HOLDER OF CERTIFICATE:

Berry Packaging Norway AS, Kambo

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

Norway

MARKING ON PACKAGING: (1) 1H1/Y1.9/S/YR/N/NET0212C- 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	Drawings	Material
1H1, 1 L	Plastics drums,	B-30566C 12.04.11	HDPE, details in report
	non-removable head		



DIMENSIONS:

Weight of drum, g	Volume, I	Height, mm	Diameter, mm	Neck size, mm
46.5 - 79.9	1.0	253.0	82.5	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	Drawing	Material	Gasket	Torque, Nm
28 mm	Modulpac AB	28K, 7280007	HDPE, details in	Cone	3
			report		
28 mm child	Modulpac AB	28B POM/	HDPE/POM,	Cone	3
resistant		8280006	details in report		
28 mm child	Modulpac AB	28B/ 8280014	HDPE, details in	Cone	3
resistant			report		
28 mm child	Emballator	28-118/127	HDPE / PPH	ALU	3
resistant	Växjöplast AB				
28 mm child	Emballator	28-118/127	HDPE / PPH	PET/Alkozell/	3
resistant	Växjöplast AB			PET	
28 mm child	Emballator	28-886/127	HDPE / PPH	Cone	3
resistant	Växjöplast AB				







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 is valid for packaging group II and III containing liquid substances that are covered by the standard liquid listed in the table below and the assimilation list in ADR 4.1.1.21.6. Permeability test has been carried out according to ADR 6.1.5.7.

Content	Max. relative density Max. vapour pressure, kl	
		+50°C
Water	1.9	142
Wetting solution	1.2	142
Acetic acid	1.2	142
n-Butyl acetate	1.0	142
Mixture of hydrocarbons	1.0	142

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0212C	17.08.2017	NET	Type approval
NET0212C2	17.08.2017	NET	Additional test, cap 2-6
NET2819A	08.01.2021	NET	Additional test, 28B POM
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.



PORSGRUNN, NORWAY

Gai M. Joha

17.02.2021 CERTIFICATE IS VALID UNTIL:

28.02.2026

Geir Morten Johansen Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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