



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0250C

HOLDER OF CERTIFICATE:
Berry Packaging Norway AS, Kambo

MANUFACTURER:

Berry Packaging Norway AS, Kambo, Brevikveien 535, N-1506 Moss, Norway.

MARKING ON PACKAGING:

® 3H1/Y1.4/100/YR/N/NET0250C - 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	Non-removable head	W3405 Rev.B	HDPE, details in report


DIMENSIONS:

Weight of jerrican, g	Volume, l	Height, mm	Width, mm	Length, mm	Neck size, mm
1344.0 - 1425.9	25.0	440	260	295	61 / 25
1180.0 - 1251.9	20.0	370	260	295	61 / 25

CLOSING MECHANISM:

Screw cap	Producer	Drawings	Material	Gasket	Torque
61 mm	RPC Promens Industrial UK	RPC Promens DIN 61 Ver.2	HDPE, details in report	EPE liner	20 Nm
61 mm	Bergi-plast GmbH	Kanisterverschluss nr. 61 rev 8	HDPE, details in report	EPE liner	20 Nm
25 mm	Modulpac AB	25PMPP/7250001	HDPE, details in report	PET/ALKOzell/PET	3 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 is valid for packaging group II and III containing liquid substances that do not adversely affect the packaging materials.

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
Nitric Acid 62%, UN2031	1.4	114

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
080025	28.03.2008	TÜV	Type approval
080124	24.10.2008	TÜV	Type approval
NET02TE11	08.08.2018	NET	Technical evaluation, 20 l
NET0250C2	22.08.2018	NET	Type testing - NA, Cap #2
NET2812A	17.12.2020	NET	Additional test, 25PMPP

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.



PORSGUNN, NORWAY

23.12.2020 CERTIFICATE IS VALID UNTIL:

31.12.2025


Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification