



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO200MAL

HOLDER OF CERTIFICATE:

RPC Packaging AS, avd. Kambo

MANUFACTURER: RPC Packaging AS, avd. Kambo , Boks 3054, N-1506 Moss, Norway.

MARKING ON PACKAGING:

(3) 3H1/Y1.9/200/YR/N/NET0250A - 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
3H1, 25 L	Plastics jerricans, none	W3405 Rev.A / 9493	Material navn
	removable head		
3H1, 20 L	Plastics jerricans, none	W3405 Rev.20L / 9496	Material navn
	removable head		

CLOSING MECHANISM:

#: Screw cap	Producer	Drawing	Material	Gasket	Torque
1: 61 mm	Bergi-plast	Kanisterverschlu	Material navn	EPE liner	20 Nm
	GmbH	ss nr. 61 rev 8			
2: 61 mm	Modulpac AB	7250001	Material navn	ALKOzell	3 Nm
vented					



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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



DIMENSIONS:

#: Weight of	Volume, I	Length, mm	Width, mm	Height, mm	Neck size, mm
jerrican, g					(kork diameter)
1: 1050.4 -	25.0	440	260	295	61 / 25
1521.0					
2: 922.2 -	20.0	370	260	295	61 / 25
1335.4					

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.

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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
Water	1.9	171
Wetting solution	1.2	171
Acetic acid	1.2	171
n-Butyl acetate	1.0	171
Mixture of hydrocarbons	1.0	171
Nitric acid	1.4	171

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0250A	13.01.2016	NET	Type approval
NET0250A2	13.01.2016	NET	Additional test cap #3
NET02TE33	13.01.2016	NET	Technical evaluation

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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.



PORSGRUNN, NORWAY

Gair M. Johan

13.05.2016 CERTIFICATE IS VALID UNTIL:

Control Officer

31.05.2021

Geir Morten Johansen Certification Officer

Nordisk Emballasje Testing AS Certification

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