



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO208C

HOLDER OF CERTIFICATE:

RPC Promens AS, Kambo Packaging

MANUFACTURER: RPC Promens AS, Kambo Packaging, Boks 3054, N-1506 Moss,

Norway

MARKING ON PACKAGING:

(1) 3H1/Y1.9/150/YR/N/NET0208C - 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, 4 L	Plastics jerricans,	B-30913 / 9457	Sabic B5210
	non-removable head		
3H1, 4 L	Plastics jerricans,	B-30896A / 9454	Sabic B5210
	non-removable head,		
	corrugated bottom		

CLOSING MECHANISM:

#: Screw cap	Producer	Drawing	Material	Gasket	Torque
1: 40 mm, child	Modulpac AB	8400002	HYA600 /	PET/Alkozell	5 Nm
resistant			HMA025		
2: 40 mm	Modulpac AB	8400012	HYA600	Cone sealing	10 Nm
4: 40 mm	Modulpac AB	8400015	Marlex 5502BN	Cone sealing	6 Nm
5: 40 mm, child	Modulpac AB	840002	POM C9N /	PET/Alkozell/	5 Nm
resistant			HMA025	PET	
6: 40 mm, child	Emballator	12445	MB7541/	EPE/ALU	5 Nm
resistant	Växjöplast AB		MB7541		
7: 40 mm, child	Emballator	12445	MB7541/	EPE/PET	5 Nm
resistant	Växjöplast AB		MB7541		

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DIMENSIONS:

#: Weight of	Volume, I	Length, mm	Width, mm	Height, mm	Neck size, mm
jerrican, g					
1: 130 - 270	4.0	193.5	129	249	40
2: 160 - 270	4.0	193.5	129	249	40

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.

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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, for liquids with max vapour pressure 143 kPa at 50°C.

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 (standard liquid)	Max. relative density	Jerrican #	Screw cap #
Water	1.9	1	1, 2, 6, 7
n-Butyl acetate	1.0	1	1, 2, 6, 7
Mixture of hydrocarbons	1.0	1	1, 2, 5, 6, 7
Acetic acid	1.1	1	1, 2, 4, 6, 7
Wetting solution	1.2	2	1, 2, 6, 7
Acetic acid	1.2	2	1, 2, 6, 7

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued	d by	Scope
NET0203A	27.03.2007	NET		Type testing
NET0208A	06.11.2007	NET		Technical evaluation
NET0203C	26.01.2009	NET		Type testing
NET0208C	26.01.2009	NET		Technical evaluation
NET02T07	07.06.2012	NET		Type testing
NET0208C-1	04.09.2013	NET		Type testing
NET28POM40B	29.03.2017	NET		Additional test, cap 5
NET0211D4	17.12.2018	NET		Additional test, cap 6,7
NET0211D5	11.12.2018	NET		Additional test, cap 6,7
				W.s.

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.



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PORSGRUNN, NORWAY

17.01.2019 CERTIFICATE IS VALID UNTIL:

31.01.2024

Geir Morten Johansen Certification Officer

Caci M. Johan

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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