



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO211C

HOLDER OF CERTIFICATE: RPC Promens AS, Kambo Packaging

MANUFACTURER:

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

MARKING ON PACKAGING:

3H1/Y1.9/150/YR/N/NET0211C - ID or "3H1/1.9/150/YR/N/NET0211C - ID"

This marking without the "Y" for packaging group II is placed on this jerrycans with production date until 25.01.2018, due to a engraving error.

"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	Drawing	Material
3H1	Plastics jerricans,	B-30985 (9433 220313)	Sabic B5210
	non-removable head		
3H1	Plastics jerricans,	B-30795B (9434)	Sabic B5210
	non-removable head,		
	corrugated bottom		
3H1	Plastics jerricans,	B-30906 (9456)	Sabic B5210
	non-removable head,		
	corrugated bottom		

CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap	Modulpac AB	40B	Outer cap:	PET/Alkozell	5 Nm
			HMA025 - Inner		
			cap: HYA600		
2: Screw cap	Modulpac AB	40PM-UN	ExxonMobil:	Cone sealing	10 Nm
			HYA600		
3: Screw cap	Promens AS,	S-3101	ExxonMobil:	Cone sealing	6 Nm
	Kambo	16.06.15	HYA600		
4: Screw cap	Modulpac AB	40PMO	ExxonMobil:	Expanded PE	6 Nm
			HYA600		



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5: Screw cap	Modulpac AB	40PMF	Chevron	Cone sealing	6 Nm
			Phillips: Marlex		
			5502BN		
6: Screw cap	Modulpac AB	40B	Outer cap:	PET/Alkozell/	5 Nm
			HMA025 - Inner	PET	
			cap: POM C9N		





DIMENSIONS:

Packaging #:	Volume, I	Height, mm	Width, mm	Length, mm	Neck size, mm	
weight, g						
1: 150 - 275	5	290	128	192	40	
2: 180 - 275	5	290	128	192	40	
3: 130 - 240	4	246	128	192	40	
4: 160 - 240	4	246	128	192	40	
5: 110 - 205	3	205	128	192	40	
6: 140 - 205	3	205	128	192	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.

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, for liquids with max vapour pressure 142 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	Max. relative density	Packaging #	Closure #
Water	1.9	1, 3, 5	1, 2, 3, 4
n-Butyl acetate	1.0	1, 3, 5	1, 2, 3, 4
White spirit	1.0	1, 3, 5	1, 2, 3, 4, 6
Acetic acid	1.1	1, 3, 5	1, 2, 3, 4, 5
Wetting solution	1.2	2, 4, 6	1, 2, 3, 4
Acetic acid	1.2	2, 4, 6	1, 2, 3, 4

DOCUMENTS BASED UPON FOR APPROVAL:

Date	Issued by	Scope	
08.09.1999	SP	Type testing	
21.03.2000	SP	Type testing	
14.09.2000	SP	Type testing	
08.01.2009	NET	Type testing	
01.02.2012	NET	Technical evaluation, c.b.	
07.06.2012	NET	Type testing	
04.09.2013	NET	Type testing	
29.03.2017	NET	Additional test, cap 6	
	08.09.1999 21.03.2000 14.09.2000 08.01.2009 01.02.2012 07.06.2012 04.09.2013	08.09.1999 SP 21.03.2000 SP 14.09.2000 SP 08.01.2009 NET 01.02.2012 NET 07.06.2012 NET 04.09.2013 NET	



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PORSGRUNN, NORWAY

25.01.2018 CERTIFICATE IS VALID UNTIL: **31**

31.01.2023

lacir M. Johan

Geir Morten Johansen Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

