



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0250B

HOLDER OF CERTIFICATE: RPC Promens AS, Kambo

MANUFACTURER:

RPC Promens AS, Kambo Packaging, Boks 3054, N-1506 Moss, Norway. Emballator Mellerud Plast AB, Industrigatan 2, S-464 22 Mellerud SWEDEN

MARKING ON PACKAGING:

"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.A	Marlex HXM 50100
3H1, Plastics jerricans	non-removable head	W3405 Rev.B	Marlex HXM 50100

3H1/Y1.9/200/YR/N/NET0250B - ID

CLOSING MECHANISM:

#:Closure type	Producer	Drawings	Material	Gasket	Torque	
1.Screw cap, 61	Bergi-plast	Kanisterverschlu	HDPE	EPE liner	20 Nm	
	GmbH	ss nr. 61 rev 8				
2.Screw cap, 61	RPC Promens	RPC Promens	HDPE	EPE liner	20 Nm	
	Industrial UK	DIN 61 Ver.2				
3.Screw cap, 61	Emballator	12575 18.08.15	HDPE	EPE/PET,	20 - 25 Nm	
	Växjöplast AB			EPE/IHS,		
				EPE/ALU		
4.Screw cap, 61	SABEU	37600x Rev.5	HDPE	EPE 300	20 Nm	
	Kunststoffwerke					
	Northeim GmbH					
5.Screw cap, 25	Modulpac AB	7250001	HDPE	ALKOzell	3 Nm	
6.Screw cap, 61	Bergi-plast	00-1837	HDPE	EPE liner	25 Nm	
vented	GmbH					







DIMENSIONS:

#: Packaging	Volume, I	Height, mm	Width, mm	Length, mm	Neck size, mm
weight, g					
1: 1051.2 -	25.0	440	260	295	61 / 25
1517.0					
2: 920.7 -	20.0	370	260	295	61 / 25
1331.9					



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 containing liquid substances. The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions. 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,	Closure #
		kPa at +50°C	
Water	1.9	171	1-3,5
Nitric Acid	1.4	171	1-3,5,6
Wetting solution	1.2	171	1-3,5
Acetic Acid	1.2	171	1-3,5
n-Butyl acetate	1.0	171	1-3,5
Mixture of hydrocarbons	1.0	171	1-5

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0250B	13.01.2016	NET	Type approval
NET0250A	13.01.2016	NET	Additional type test, cap
NET0250A3	02.12.2015	NET	Additional type test, cap
NET0250B2	05.04.2016	NET	Type approval,
			production site
NET02TE03	11.05.2016	NET	Technical evaluation, 20L
NET0250B4-NA	21.10.2016	NET	Additional type test, NA
NET02TE05	29.05.2017	NET	Technical evaluation,
			decrease inner Ø
NET0250B7	10.08.2017	NET	Typetest, Sabeu
NET16T04	02.01.2017	NET	Including liners
No.170129	24.08.2017	ΤÜV	Vented cap

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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INTERNATIONAL CERTIFICATE

PORSGUNN, NORWAY

16.01.2018 CERTIFICATE IS VALID UNTIL: **3**

31.01.2023

lacir M. Johan

Geir Morten Johansen Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

