



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0231A

HOLDER OF CERTIFICATE: RPC Packaging AS, avd. Kambo

MANUFACTURER:

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

MARKING ON PACKAGING: 🔀 3H1/Y1.9/150/YR/N/NET0231A - 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	Drawing / Product	Material
3H1, 10 L	Plastics jerricans,	W-3465, Rev.E / 9499	Total 51090
	non-removable head		

CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap,	KTH GmbH	KTH 51 / V	HDPE	Alveocel LA	20 Nm
55 mm		5162			
2: Screw cap,	KTH GmbH	KTH 51 V+S /	HDPE	Alveocel LA	20 Nm
55 mm		V5104			
vented					
3: Screw cap,	RPC Promens	Pilfer Proof Din	HDPE	EPE	15 Nm
55 mm	Deeside Ltd	51			







DIMENSIONS:

	Packaging weight, g	Height, mm	Width, mm	Length, mm	Neck size, mm
10	431 - 455	319	190	230	55

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. 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	142	1,3
Nitric acid	1.4	142	1, 2
Wetting solution	1.2	142	1,3
Acetic acid	1.2	142	1,3
n-Butylacetate	1.0	142	1,3
Mixture of hydrocarbons	1.0	142	1,3
Mi Syre	1.2	142	1
Mi Syre Micro	1.2	142	1

DOCUMENTS BASED UPON FOR APPROVAL:

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NET Emballasje	- og Produkttesting AS	Telephone	+47 900 17025	
Blekebakkvege	n 45	E-mail:	info@net17025.com	
N-3950 Brevik		Web:	www.net17025.com	



INTERNATIONAL CERTIFICATE

Report id.	Date	Issued by	Scope	
NET0231A	20.02.2018	NET	Type approval	
NET02TE10	22.08.2018	NET	Technical evaluation, #	
			сар	
NET0231A2	22.08.2018	NET	Additional type test,	
			MS/MSm	

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.



31.10.2023

laci M. Johan

Geir Morten Johansen Certification Officer

PORSGRUNN, NORWAY

Nordisk Emballasje Testing AS Certification

Rune Madsen Fink Control Officer

01.10.2018 CERTIFICATE IS VALID UNTIL: