



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET3101A

HOLDER OF CERTIFICATE:

Jotun AS

MANUFACTURER: Norsk Formblåsing AS, Merdevegen 12 B, 3676 Notodden, Norway

MARKING ON PACKAGING:

(n) 3H1/Y1.9/100/YR N/NET3101A - ID

The packaging shall also be appropriately marked with the month of the manufacture.

PRODUCT:

Packaging code	Description	Drawings	Material
3H1	Plastics jerricans,	4L kanne med ny hals og	HDPE B5210
	non-removable head	skulder, 170914	



DIMENSIONS:

	Packaging	Volume, I	Height, mm	Width, mm	Length, mm	Neck size, mm
	weight, g					
Ī	222.6 - 239.8	4.0	319	120	158	39.6

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

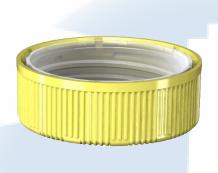
[&]quot;YR" to be replaced with the two last digits of the year.

[&]quot;ID" to be replaced by any identification as decided by the manufacturer.



CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap,	Modulpac AB	7400005 /	DOW KT 10000	Top-Seals PHAN	5 Nm
child resistant		7400016	UE / Marlex	200	
			HHM 5502-01ST		
2: Screw cap,	Emballator	12445	Borealis	EPE / PET	5 Nm
child resistant	Växjö Plast AB		MB7541 /		
			MB7541		





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. The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction. The packaging has been permeability tested according to ADR/RID. 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	
Mixture of hydrocarbons	1.0	114	2
Jotun Kraftvask, UN1760	1.1	114	1,2
Water	1.9	114	2

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DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope		
NET3101A2	13.07.2016	NET	Type testing		
NET3101A4-2	13.06.2017	NET	Type testing		
NET3101A5	16.04.2018	NET	Type testing		
NET3101A10	01.08.2018	NET	Additional type test, WS		
			and W		

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.



BREVIK, NORWAY

12.11.2021 CERTIFICATE IS VALID UNTIL:

Control Officer

31.08.2023

Geir Morten Johansen Certification Officer

Gai M. Johan

Nordisk Emballasje Testing AS Certification

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