



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET2601A

HOLDER OF CERTIFICATE:

Petrolia AB
MANUFACTURER:

Petrolia AB, Box 5194, 102 44 STOCKHOLM, Sweden

MARKING ON PACKAGING:
 **3H1/Y0.9/100/YR/N/NET2601A - 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	Drawings	Material
3H1, Plastics jerricans	Non-removable head	12-14-17	HDPE, details in report

CLOSING MECHANISM:

#: Screw cap	Producer	Drawings	Material	Gasket	Torque
1: 40 mm	Modulpac AB	7400007	HDPE, details in report	PHAN 200W	7 Nm
2: 40 mm	Emballator Växjöplast AB	12688	HDPE, details in report	None	10 Nm


DIMENSIONS:

Jerrican weight, g	Volume, l	Length, mm	Width, mm	Height, mm	Neck size, mm
189.9 - 204.1	4.0	190	130	280	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.

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:

Compatibility testing has been carried out according to ADR/RID with the content listed below:

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Closure #	Packaging group
Windshield liquid, UN 1170 Ethanol solution	0.8	114	1, 2	III
Windshield liquid, UN 1170 Ethanol solution	0.9	114	1	II

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET2601ATemporary	24.05.2019	NET	Type approval
NET2601A2	26.09.2019	NET	Additional type test, PG II

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.



PORSGRUNN, NORWAY

30.09.2019 CERTIFICATE IS VALID UNTIL:**30.09.2024**

Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

