




PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0129A

HOLDER OF CERTIFICATE:
Emballator Mellerud Plast AB

MANUFACTURER: Emballator Mellerud Plast AB, Box 83, SE-464 22 Mellerud, SWEDEN

MARKING ON PACKAGING:  **3H1/Y1.9/150/YR/N/NET0129A - 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	H1048-610-107 20131127	B5210

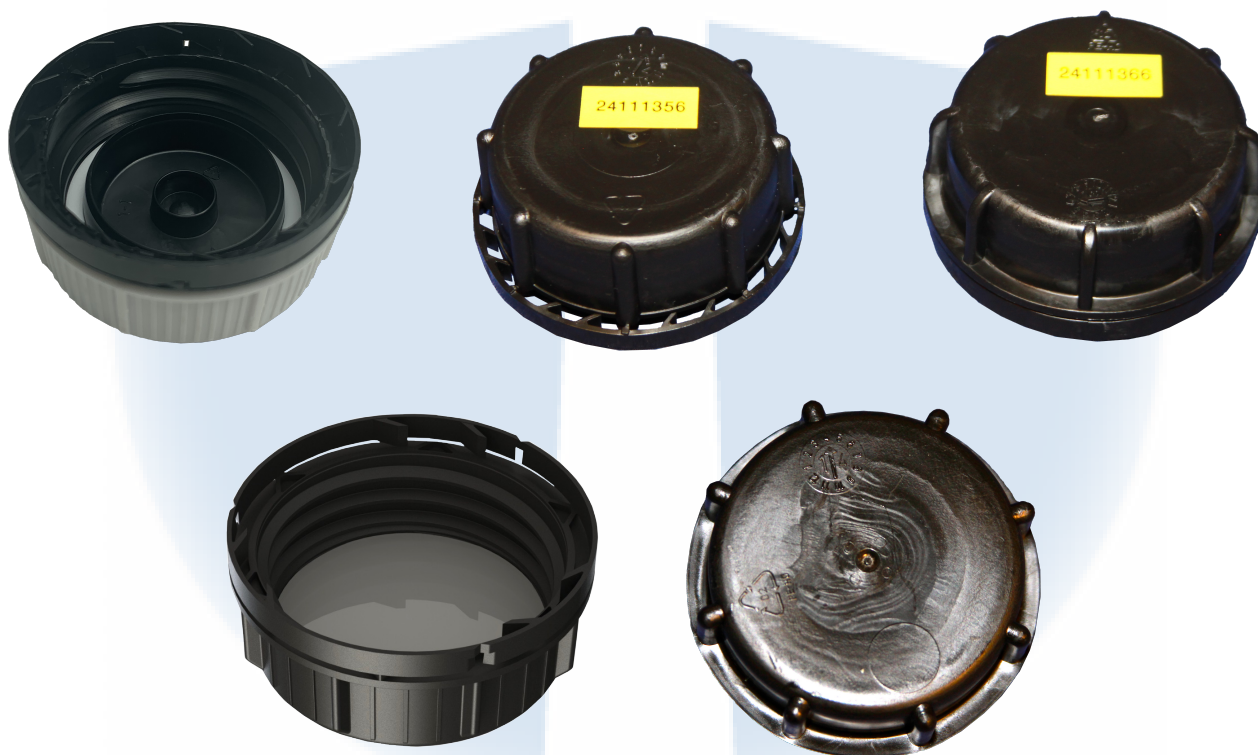


DIMENSIONS:

Weight of jerrican, g	Volume, l	Length, mm	Width, mm	Height, mm	Neck size, mm
420 - 577	10.0	226.4	185.8	313.0	61

CLOSING MECHANISM:

#: Screw cap	Producer	Drawings	Material	Gasket	Torque
1: 60 mm	Bergi Plast GmbH	00-1836	Total 51090	Brodhage OHG Polycel	10 Nm
2: 60 mm	KTH GmbH	V6126-OV	Marlex HXM 50100	Alveocel	10 Nm
3: 60 mm	KTH GmbH	SK 61-6 R	Marlex HXM 50100	Welded Alu Oblat	10 Nm
4. 61 mm	Emballator Växjöplast AB	12575	HDPE	EPE/PET, EPE/IHS, EPE ALU	20 - 25 Nm
5: CR 61 mm	Bericap GmbH	ENG-00-013532	HDPE	PE/ Alkozell/ PE	20 Nm


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. 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, kPa at +50°C	Closure #
Mixture of hydrocarbons	1.0	142	1,2,4,5
Water	1.9	142	1-4
Wetting solution	1.2	142	1,2,4
n-Butyl acetate	1.0	142	1,2,4
Nitric acid	1.4	142	1,2,4
Acetic acid	1.2	142	1,2,4

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0129A	16.02.2013	NET	Type approval
NET0129-1	26.06.2013	NET	Type approval
NET0129-2	12.09.2014	NET	Type approval
NET16T04	02.01.2017	NET	Type test, cap #4
NET0129A5	04.02.2021	NET	Additional test, cap #5

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. The packagings shall be manufactured, reconditioned and tested under a quality assurance programme which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO16106.



BREVIK, NORWAY

25.06.2021 CERTIFICATE IS VALID UNTIL:

30.06.2026

A handwritten signature in blue ink, reading 'Geir M. Johansen'.

Geir Morten Johansen
Certification Officer

A handwritten signature in blue ink, reading 'Rune Madsen Fink'.

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

A large, faint, light blue background logo in the center of the page, resembling a stylized umbrella or a shield with a cross-like shape in the middle.