




PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0102A

HOLDER OF CERTIFICATE:
Emballator Mellerud Plast AB

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

MARKING ON PACKAGING:  **3H1/Y1.4/150/YR/N/NET0102A - 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.

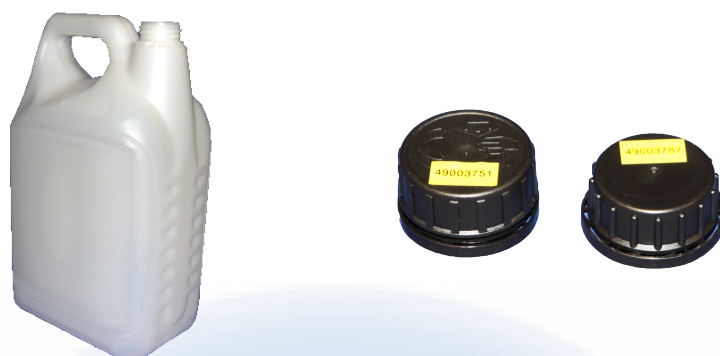
The packaging shall also be appropriately marked with the month of the manufacture.

PRODUCT:

Packaging code	Description	Drawings	Material
3H1	Plastics jerricans, non-removable head	H0500-410-974	Sabic B5210

CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap 40 mm	Emballator Växjö Plast AB	12474	Basell ACP 6541 A	None	7 - 10 Nm
2: Screw cap, childproof 40 mm	Emballator Växjö Plast AB	12436	Borealis MG 9621S/Basell ACP6541A	PET Alu coated polyethylene	7 - 10 Nm
3: Screw cap, childproof 40 mm	Emballator Växjö Plast AB	12436	Borealis MG 9621S/Basell ACP6541A	PET coated polyethylene	7 - 10 Nm



DIMENSIONS:

Packaging weight, g	Volume, l	Length, mm	Width, mm	Height, mm
257.7 - 278.8	5.0	195.8	129.5	322.5

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 packaging group II and III with the content listed below:

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Closure #
Water	1.4	142	1,3
White spirit	1.2	142	1,2,3
Wetting solution	1.2	142	1,3
n-Butyl acetate	1.2	142	1,3
Acetic acid	1.2	142	1,3

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0102A	15.03.2007	NET	Type approval
NET0101A-1	27.10.2009	NET	Type approval
NET0109A	02.09.2007	NET	Type approval

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

30.11.2017 CERTIFICATE IS VALID UNTIL:**30.11.2022**

Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification