



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET0124A**

HOLDER OF CERTIFICATE:
Emballator Mellerud Plast AB

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

MARKING ON PACKAGING:  **3H1/Y1.4/100/YR/N/NET0124A - 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.

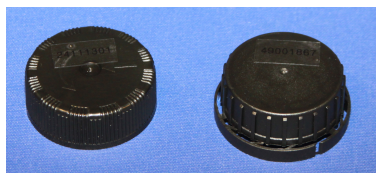
The packaging shall also be appropriately marked with the month of the manufacture.

PRODUCT:

Packaging code	Description	Drawings	Material
3H1	Plastics jerricans, non-removable head	D0500-410-102 20070410	Sabic B5210

CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap 40 mm	Modulpac AB	40 PMO	Exxon Mobil HYA 600	Alkozell	8 Nm
2: Screw cap 40 mm	Modulpac AB	40 PMO+	Exxon Mobil HYA 600	None	8 Nm
3: Screw cap, childproof 40 mm	Modulpac AB	40 BO	Exxon Mobil HYA 600 / HYA 600	Alkozell	8 Nm



DIMENSIONS:

#: Packaging weight, g	Volume, l	Height, mm	Width, mm	Length, mm	Neck size, mm
1: 157 - 164	5.0	290	125	195	40
2: 229 - 240	5.0	290	125	195	40
3: 157 - 240	5.0	250	125	195	40
4: 129 - 135	4.0	250	125	195	40
5: 199 - 208	4.0	250	125	195	40
6: 129 - 208	4.0	250	125	195	40

APPROVAL:

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 delegated authority from Norwegian Civil Aviation Authority (Luftfartstilsynet) - 200701524-6/492/JLU.

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, kPa at +50°C	Packaging #	Closure #
Water	1.4	114	2, 5	3
Acetic acid	1.1	114	1, 4	2, 3
White spirit	1.0	114	2, 5	3
Water	1.2	114	3, 6	1, 2, 3

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
P803614A	18.11.2008	SP	Type approval
NET01TE02	23.01.2012	NET	Technical evaluation

LERUM, SWEDEN

08.09.2016 CERTIFICATE IS VALID UNTIL:

30.09.2021



Susanne E. Dahlberg
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification