



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET0128A**

HOLDER OF CERTIFICATE:
Emballator Mellerud Plast AB

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

MARKING ON PACKAGING:  **3H1/Y1.2/100/YR/N/NET0128A - 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	D0500-410-961 20130414	B 5210
3H1	Plastics jerricans, non-removable head	D0400-410-961 20120412	B 5210

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap 40 mm	Emballator Våxjö Plast AB	12475	Basell ACP 6541A	None	4 Nm
2: Screw cap 40 mm	Modulpac AB	CAP 40 BO	Exxon Mobile HYA 600	None	8 Nm
3: Screw cap, childproof 40 mm	Modulpac AB	CAP 40 PMO	Exxon Mobile HYA 600	Alkozell	8 Nm



DIMENSIONS:

Packaging weight, g	Volume, l	Height, mm	Width, mm	Length, mm	Neck size, mm
159 - 240	5.0	297	123	193	40
139 - 200	4.0	255	123	193	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.

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. Permeability test has been carried out according to ADR 6.1.5.7. 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
Water	1.2	114
White spirit	1.0	114
Acetic acid	1.1	114

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0128A-1	23.05.2013	NET	Type approval
NET0128A	30.05.2012	NET	Type approval
P803614A	18.11.2008	SP	Type approval

LERUM, SWEDEN

23.05.2013 CERTIFICATE IS VALID UNTIL:

31.05.2018



Susanne E. Dahlberg
 Certification Officer



Rune Madsen Fink
 Control Officer

Nordisk Emballasje Testing AS Certification