



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO 1 0 4 A

HOLDER OF CERTIFICATE:

Emballator Mellerud Plast AB

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

MARKING ON PACKAGING: (3) 3H1/Y1.9/150/YR/N/NET0104A - 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,	H0170-280-300	HDPE, as defined in
	non-removable head, 1 l	20040527	report
3H1	Plastics jerricans,	D0100-330-300	HDPE, as defined in
	non-removable head, 1 l	20030402	report

CLOSING MECHANISM:

Closure type	Gasket	Drawings	Material	Producer	Torque
1: Screw cap 32	None	12485	Borealis BL	Emballator	Handtorque
mm			2631	Växjö Plast AB	
2: Screw cap 28	None	12484	Borealis BL	Emballator	Handtorque
mm			2631	Växjö Plast AB	
3: Screw cap,	Alkozell	32BO	BP402CB12/	Modulpac AB	Handtorque
childproof 32			Exxon Mobil		
mm			HMA 025		





DIMENSIONS:

Packaging weight, g	Volume, litre	Height, mm	Width, mm	Length, mm	Neck size, mm
1: 70	1.0	170	70	124.6	28
2: 70	1.0	170	70	124.6	32

Telephone: +47 900 17025 VAT No.: 990 793 840
E-mail: info@net17025.com Bank account: 6250.05.22351
Web: www.net17025.com GPS: 59°03'25" N 9°40'70" E



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:

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

UN Recommendations on the Transport of Dangerous Goods.

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 #
Acetic acid	1.1	142	1-2	1-4
Water	1.9	142	1-2	1-4
n-butylacetate	1.0	142	1-2	1-4
white spirit	1.0	142	1-2	1-4

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0104A	02.09.2007	NET	Type approval

LERUM, SWEDEN 06.01.2013 CERTIFICATE IS VALID UNTIL: 31.01.2018

Susanne E. Dalhberg Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

Telephone: +47 900 17025

E-mail: <u>info@net17025.com</u>

Web: <u>www.net17025.com</u>

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