



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO 127A

HOLDER OF CERTIFICATE:

Emballator Mellerud Plast AB

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

SWEDEN

MARKING ON PACKAGING: (1) 1H1/Y1.2/100/YR/N/NET0127A - 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
1: 1H1	Plastics drums,	U0100-281-924	Sabic B5210
	non-removable head	20030305	
2: 1H1	Plastics drums,	U0100-320-924	Sabic B5210
	non-removable head	20030512	

CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque
1: Screw cap 32	Emballator	12485	Borealis	None	2 Nm
mm	Växjö Plast AB		MB7541		
2: Screw cap 28	Emballator	12484	Borealis	None	2 - 3 Nm
mm	Växjö Plast AB		MB7541		
3: Screw cap,	Modulpac AB	32BO	BP40CB12 /	Alkozell	2 - 3 Nm
CR 32 mm			Exxon HMA025		

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







DIMENSIONS:

#: Packaging	Volume, I	Height, mm	Diameter, mm	Neck size, mm
weight, g				
1: 47.7 - 50.1	1.0	252.5	83.5	28
2: 47.7 - 50.1	1.0	250.2	83.5	32

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. 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,	Packaging #
		kPa at +50°C	
White spirit	1.0	114	1
Acetic acid	1.1	114	1
Water	1.2	114	1, 2

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0103A	02.08.2007	NET	Type approval, cap #3
NET0127A-k	27.09.2016	NET	Type approval

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LERUM, SWEDEN

27.09.2016 CERTIFICATE IS VALID UNTIL:

30.09.2021

Susanne E. Dahlberg Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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