



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO316C

HOLDER OF CERTIFICATE: **Greif Sweden AB**

MANUFACTURER: Greif Sweden AB, Box 23, SE-311 23 Falkenberg, Sweden

MARKING ON PACKAGING:

(h) 1A2/Y1.3 Z1.9/160/YR/N/NET0316C - 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.

PRODUCT:

Packaging code	Description	Drawings	Material
1A2	Steel drums, removable	F3F-2783 Rev. B -	Steel DC01
	head	F3F-2783-1 Rev. B	

CLOSING MECHANISM:

CLOSING MECHANISM					
#: Closure type	Description	Drawings	Material	Gasket	Torque
1: Clamping	With lever arm	A4F-2674	DX51D+Z100	-	-
ring		270103			
2: Lid	Plain lid	D3F-2595 Rev.	DC01	EPDM 11 and 12	-
		В		mm	
3: Lid	With 2	D3F-2595 Rev.	DC01	EPDM 11 and 12	-
		В		mm	
4: Lid	With 2	D3F-2595 Rev.	DC01	EPDM 11 and 12	-
		В		mm	
5: Bung	2	TSN-925089	Steel	EPDM / PE /	20 Nm
		040308		Nitrile	
6: Bung	3/4	TSN-925096	Steel	EPDM / PE /	15 Nm
		130307		Nitrile	

INNERPACKAGING:

Туре	Description	Drawing	Material	Gasket
Inner liner	Plastic bag / Top	602162-L	PELD	EPDM 11, used
	sheet			together with liner

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:

Volume, I	Height, mm	Diameter, mm	Head / Body / Bottom, mm
210	877	595	1.2 / 1.0 / 1.0

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 shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

Content	Max. relative density	Max. vapour pressure,	Packaging group
		kPa at +50°C	
Liquid substances that do	1.3	149	II
not adversely affect the			
packaging materials			
Liquid substances that do	1.9	149	III
not adversely affect the			
packaging materials			

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0316C-1	05.04.2013	NET	Type approval
NET0316C-k	11.04.2011	NET	Type approval
NET03T15	27.02.2012	NET	Type testing / Technical
			evaluation
NET0316C2	04.11.2014	NET	Type approval
NET03T25	02.02.2015	NET	Type testing

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LERUM, SWEDEN

19.03.2015 CERTIFICATE IS VALID UNTIL:

31.03.2020

Susanne E. Dahlberg Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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