



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET0705A**

HOLDER OF CERTIFICATE:
Greif Norway AS

MANUFACTURER: Greif Norway AS, Titangata 14, N-1630 Gamle Fredrikstad, Norway

MARKING ON PACKAGING:  **1A2/Y1.2/100/YR/N/NET0705A - ID**

"YR" to be replaced with the two last digits of the year.

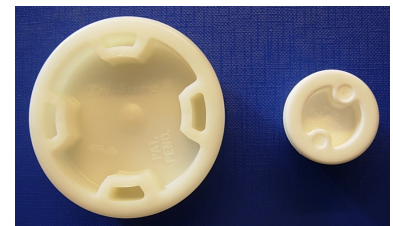
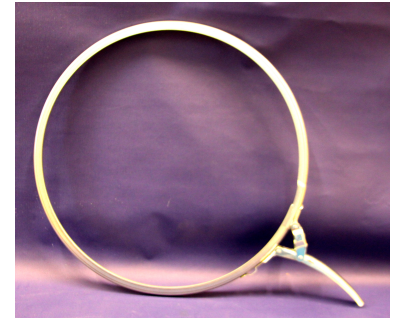
"ID" to be replaced by any identification as decided by the manufacturer.

PRODUCT:

Packaging code	Description	Drawings	Material
1A2	Steel drums, removable head	020	DC01

CLOSING MECHANISM:

Closure type	Description	Drawings	Material	Producer	Torque
Lid	plain with two openings	020	Steel DC01	Greif Norway AS	-
Gasket	O-ring; snorpakning	-	Leeser GmbH Spunge rubber	Leeser GmbH	-
Gasket	O-ring; 11 mm	-	Leeser GmbH Spunge rubber	Leeser GmbH	-
Gasket	O-ring; 12 mm	-	Leeser GmbH CR Chloroprene rubber	Leeser GmbH	-
Locking ring	with lever arm	020	Steel	Greif Norway AS	-
Locking ring	with lever arm	A4F-2674	Steel	Greif Sweden AB	-
Bung	2"	TSN-939324	Steel / Silicone	Tri-Sure	20 Nm
Bung	2"	TSN-925089	Steel	Tri-Sure	20 Nm
Bung	3/4"	TSN-925096	Steel	Tri-Sure	15 Nm
Bung	2"	TSF-504622	Nylon	Tri-Sure	20 Nm
Bung	3/4"	TSN-925096	PP	Tri-Sure	15 Nm



DIMENSIONS:

Volume, l	Height, mm	Diameter, mm	Head / Body / Bottom, mm	Neck size, mm
214.0	862	595	1.0 / 1.0 / 1.0	572

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 shall always be used according to the requirements of the applicable UN-code and its packaging instructions. The packaging is valid for packaging group II and III containing liquid substances that do not adversely affect the packaging materials.

Content	Max. relative density	Packaging group	Max. vapour pressure, kPa at +50°C
Liquid	1.2	II	114

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
753400079-02	24.03.2006	DNV	Type approval
NET0705A-1	07.08.2013	NET	Type approval
NET0705A-2	07.08.2013	NET	Type approval
NET0705A-3	25.02.2014	NET	Type approval
NET0705A-5	21.07.2015	NET	Additional type test, vented bung
NET0705A-6	12.01.2016	NET	Additional type test, plastic bungs

LERUM, SWEDEN

19.01.2016 CERTIFICATE IS VALID UNTIL:

31.01.2021


 Susanne E. Dahlberg
 Certification Officer



 Rune Madsen Fink
 Control Officer

Nordisk Emballasje Testing AS Certification