

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO336C

HOLDER OF CERTIFICATE: **Greif Sweden AB**

MANUFACTURER: Greif Sweden AB, Kvekatorpsvägen 25, Box 203, SE-311 23

Falkenberg, Sweden

MARKING ON PACKAGING:

Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.

(n) 1A1/X1.5/250/YR/N/NET0336C - ID

(u) : The United Nations symbol
1A1 : Steel drum, non-removable head

X1.5 : Packaging group II and III, and max relative density

250 : Hydraulic test pressure in kPa

YR : To be replaced with the year (last two digits) of manufacture
N : Norway, the state authorizing the allocation of the mark

NET0336C : Identification of the drum

PRODUCT:

Description	Drawing
Triple seamed thight head W hoop steel drum, with	F3F-2616 Rev.B Ed.02
minor corrugations	



DIMENSIONS:

Volume, I	H*Ø, mm	Head / Body / Bottom, mm
216.5	885*585	1.2/1.2/1.2

Telephone +47 900 17025
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VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



CLOSING MECHANISM:

#: Closure type	Producer	Drawings	Material	Gasket	Torque, Nm
2"	Tri-Sure	TSN-925089	Steel	PE/EPDM/Nitril	20
2" vented	Tri-Sure	TSN-939323	Steel	PE/EPDM/Nitril	20
3/4"	Tri-Sure	TSN-925096	Steel	PE/EPDM/Nitril	15
2"	Tri-Sure	TSF-504622	Plastic	PE	20
3/4"	Tri-Sure	TSF-504950	Plastic	PE	15



LEGISLATION:

The approval is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. This certificate is liable to withdrawal at any time, to ensure validation check the published version on the Internet (www.net17025.com/Sertifisering/UN_ADR/cid/30758/).

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 - 2023/4375 PRAX.

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 an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

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.

TESTS CARRIED OUT:

Prototype tests performed and approved according to the above regulations:

6.1.5.3 Drop test

6.1.5.4 Leakproofness test

6.1.5.5 Internal hydraulic pressure test

6.1.5.6 Stacking test

APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Content		Max. vapour pressure, kPa at +50°C	
	Liquid substances that do not adversely affect the	200	
	packaging materials		

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DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0336B	15.04.2011	NET	Type approval
NET0335B	15.04.2011	NET	Type approval
NET03TE16	31.01.2012	NET	Technical Evaluation

VALIDITY:

The continued validity of the type approval requires that the holder of the certificate and/ or the manufacturer inform NET certification that has approved its type of packaging of any changes to the characteristics of the type or anything that can influence on the transport safety on the specific design so that it can be verified that the type of packaging continues to comply with packaging tested as base for the original type approval.

The validity of the type approval assume regular verification by means of periodic audits by NET in accordance with NET Doc 2: "Production control agreement". The packaging shall be manufactured, reconditioned and tested under a quality assurance program which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.

NORSK AKKREDITERING TEST 259

BREVIK, NORWAY

25.03.2025 CERTIFICATE IS VALID UNTIL:

30.04.2029

Mathias Werner Certification Officer

Nordisk Emballasje Testing Certification

Alux Weme-

Rune Madsen Fink Control Officer

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