



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET0339A**

HOLDER OF CERTIFICATE:

Greif Sweden AB

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

MARKING ON PACKAGING:  **1A2/Y242/S/YR/N/NET0339A - 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	F3F-2600 Rev. B	Steel DC01

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Gasket	Torque
Lid with or without bungs	Greif Sweden AB	D3F-2595 Rev. B	Steel DC01, 1.0 mm	PVC, EPDM 7 or 9 mm	-
Locking ring, lever arm	Greif Sweden AB	F3P-2801 110623 utg 1	Tata Steel DX51D+Z100	-	-
Bung 2"	Tri-Sure	TSN-925089 040308	Steel	Any kind	15 Nm
Bung 3/4"	Tri-Sure	TSN-925096 130307	Steel	Any kind	15 Nm



DIMENSIONS:

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

APPROVAL:

The certificate 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. To ensure validation of the certificate, check the NET website.

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 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.

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. gross weight, kg	Packaging group
Solid substances	242	II, III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
8214,402	02.09.1982	SP	Type testing
94H12174	25.08.1994	SP	Type testing
99H60959	10.11.1999	SP	Technical evaluation
F316408	05.09.2003	SP	Type testing and technical evaluation
NET03TE10	30.06.2011	NET	Technical evaluation
NET03T14	08.12.2011	NET	Type testing
NET03TE19	02.12.2014	NET	Technical evaluation

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.



PORSGRUNN, NORWAY

03.12.2019 CERTIFICATE IS VALID UNTIL:

31.12.2024



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

