



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET0327D

HOLDER OF CERTIFICATE:
Greif Sweden AB

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

MARKING ON PACKAGING:  **1H2/X200Y300/S/YR/N/NET0327D- 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
1H2, plastics drums	removable head	S3P-2740 rev.D	HDPE



DIMENSIONS:

Packaging weight, g	Volume, l	Height, mm	Diameter, mm
4690 - 5105	120.0	795	504

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Gasket
Lid with 3/4" bung	Tri-Sure	FS-0001 Rev.B	HDPE, details in report	EPDM
Lid	Tri-Sure	FS-0002 Rev.B	HDPE, details in report	EPDM
Lid	Tri-Sure	A DE-540.1-1 04.07.96	HDPE, details in report	EPDM
Lid with 3/4" bung	Tri-Sure	F3P-2785	HDPE, details in report	EPDM
3/4" bung	Tri-Sure	TSF-504547	Total 3802 YCF	EPDM
Locking ring	Agust Berger	2101-02	Tata Steel DX51D+Z	none
Locking ring	Agust Berger	2101-04 Rev.4	High-grade steel	none
Locking ring	Silver Ring	Stainless Steel RING FOR 120 Lt PE DRUM	Stainless steel DIN EN 100088-2, 1.0 mm	none
Locking ring	Silver Ring	Galvanized Closing Ring for 120 Lt PE DRUM	Galvanized steel EN 10346 / EN 10152, 0.8 mm	none
Locking ring	Silver Ring	Galvanized Closing Ring for 120 Lt PE DRUM	Galvanized steel EN 10346 / EN 10152, 1.0 mm	none
Lid 445 mm	Tri-sure	DOC-00000351	HDPE, details in report	EPDM





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 is valid for packaging group I, II and III containing solid substances that do not adversely affect the packaging materials. 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 substans	200	I
Solid substans	300	II, III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET0327C-2	07.02.2013	NET	Additional type approval
NET03T16	04.05.2012	NET	Type testing
NET0327C-1	20.05.2011	NET	Additional type approval
NET0327C	26.11.2009	NET	Type approval
NET0327C-3	27.05.2014	NET	Additional type approval
NET0327D	04.07.2014	NET	Type Approval
NET03T24	28.01.2015	NET	Type testing
NET03TE25	25.04.2016	NET	Technical evaluation, revised drawing
NET03T29	02.07.2018	NET	Additional type approval, locking ring
NET0327D2	23.03.2020	NET	Type approval, locking ring
NET0327C4	16.08.2021	NET	Additional type test, lid 445 mm

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.

The packagings shall be manufactured, reconditioned and tested under a quality assurance programme which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.



BREVIK, NORWAY

15.09.2021 CERTIFICATE IS VALID UNTIL:

30.09.2026



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification