



**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.

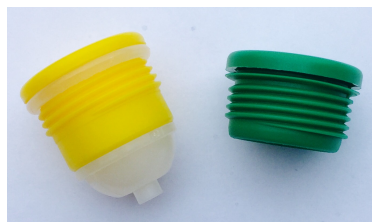
The packaging shall also be appropriately marked with the month of the manufacture.

PRODUCT:

Packaging code	Description	Drawings	Material
1H2, plastics drums	removable head	S3P-2740 rev.D	HDPE

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Gasket
Lid with 3/4" bung	Tri-Sure	FS-0001 Rev.B	HDPE	EPDM
Lid	Tri-Sure	FS-0002 Rev.B	HDPE	EPDM
Lid	Tri-Sure	A DE-540.1-1 04.07.96	HDPE	EPDM
Lid with 3/4" bung	Tri-Sure	F3P-2785	HDPE	EPDM
3/4" bung	Tri-Sure	TSF-504547	Total 3802 YCF	EPDM
Locking ring	Greif Sweden AB	F3P-2789	Tata Steel DX51D+Z	none
Locking ring	Agust Berger	2101-04 Rev.4	High-grade steel	none





DIMENSIONS:

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

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.

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.

Content	Max. gross weight, kg	Packaging group
Solid	200	I
Solid	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
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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

02.07.2018 CERTIFICATE IS VALID UNTIL:

31.07.2023



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification