



**PRODUCT APPROVAL OF PACKAGING  
FOR TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET3308B**

HOLDER OF CERTIFICATE:

**Greif Sweden AB**

**MANUFACTURER:** Greif Sweden AB, Industrivägen 2-4, 137 23 Västerhaninge, Sweden

**MARKING ON PACKAGING:**  **1A2/Y1.2 Z1.8/120/YR/N/NET3308B-ID**

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

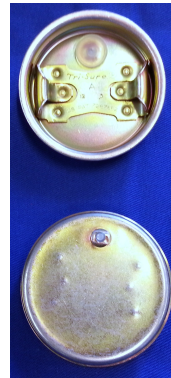
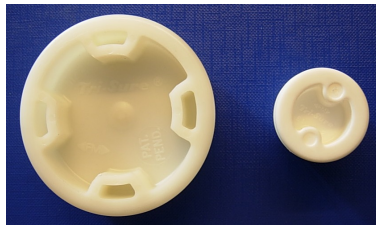
"ID" to be replaced by any identification as decided by the manufacturer.

**PRODUCT:**

#: Packaging code	Description	Material
1: 1A2, Steel drums, removable head	with rolling hoops and six small corrugations	Steel DC01
2: 1A2, Steel drums, removable head	with rolling hoops	Steel DC01

**CLOSING MECHANISM:**

#: Closure type	Drawing	Gasket	Torque	Torque
1: Clamping ring with lever arm	A4F-2674 or 1018-02	DX51D+Z100	-	-
2: Lid with or without bungs	.	DC01	EPDM 12 mm	-
3: 2" bung	TSN-925089	Steel	PE/EPDM/Nitril	20 Nm
4: 3/4" bung	TSN-925096	Steel	PE/EPDM/Nitril	15 Nm
5: 2" bung with vent	TSN-939323	Steel	PE/EPDM/Nitril	20 Nm
6: 2" bung with vent	TSN-939324	Steel/silicone	PE/EPDM/Nitril	20 Nm
7: 2" bung	TSN-504622	Nylon	PE/EPDM/Nitril	20 Nm
8: 3/4" bung	TSN-504950	Nylon	PE/EPDM/Nitril	15 Nm
9: 3/4" bung	TSN-504950	PP	PE/EPDM/Nitril	15 Nm



**DIMENSIONS:**

Volume, l	Height, mm	Diameter, mm	Head / Body / Bottom, mm	Drawing
210	878	607	1.0 / 1.0 / 1.0	55-1010 0H-2G-0
210	872	607	1.0 / 1.0 / 1.0	VH-0012 Rev.A

**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.

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Packaging group
Liquid substances that do not adversely affect the packaging materials	1.2	125	II
Liquid substances that do not adversely affect the packaging materials	1.8	125	III

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
91M20756	01.04.1992	SP	Type approval
7959-2	30.01.1998	Packforsk	Selective test, stacking
98H60642	13.08.1998	SP	Technical evaluation
P901185	18.03.2009	SP	Selective test, venting bung
P908289	28.12.2009	SP	Type approval
NET33T01	01.12.2014	NET	Type approval, gaskets
NET33TE01	12.12.2014	NET	Technical evaluation, locking ring
NET33TE05	18.08.2016	NET	Technical evaluation, bung #6-9
NET33TE07	21.03.2017	NET	Technical evaluation, corrugations

PORSRUNN, NORWAY

**15.05.2017** CERTIFICATE IS VALID UNTIL:

**31.05.2022**



Geir Morten Johansen  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing AS Certification*