



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET3313A**

HOLDER OF CERTIFICATE:
Greif Sweden AB

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

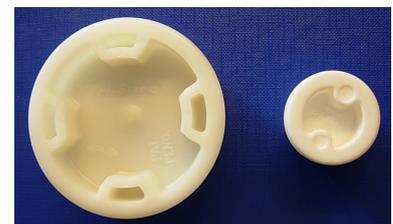
MARKING ON PACKAGING:  **1A1/X1.2/250/ÅR/N/NET3313A - ID**
"YR" to be replaced with the two last digits of the year.
"ID" to be replaced by any identification as decided by the manufacturer.

PRODUCT:

Packaging code	Description	Material
1A1	Steel drums, non-removable head	Steel DC01

CLOSING MECHANISM:

#: Closure type	Drawing	Material	Gasket	Torque
1: 2" bung	TSN-925089	Steel	PE/EPDM/Nitril	20 Nm
2: 3/4" bung	TSN-925096	Steel	PE/EPDM/Nitril	15 Nm
3: 2" bung	TSN-504622	Nylon	PE/EPDM/Nitril	20 Nm
4: 3/4" bung	TSN-504950	Nylon	PE/EPDM/Nitril	15 Nm
5: 3/4" bung	TSN-504950	PP	PE/EPDM/Nitril	15 Nm



DIMENSIONS:

Volume, l	Height, mm	Diameter, mm	Head / Body / Bottom, mm	Drawing
216.5	882	585	1.0 / 0.8 / 1.0	55-0810 TH-2G-10

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:

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.
 RID, International Regulations on Transport of Dangerous Goods by Rail.
 UN, Recommendations on the Transport of Dangerous Goods.
 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	200	I
Liquid substances that do not adversely affect the packaging materials	1.8	200	II and III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
92M12268	04.05.1993	SP	Type approval
94H12171	18.08.1994	SP	Technical evaluation
98H60642	13.08.1998	SP	Technical evaluation
NET33T01	01.12.2014	NET	Type approval
NET0706A-2	20.01.2016	NET	Type testing, plastic bungs
NET33TE06	30.09.2016	NET	Technical evaluation, plastic bungs

LERUM, SWEDEN

30.09.2016 CERTIFICATE IS VALID UNTIL:

30.09.2021



Susanne E. Dahlberg
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification