



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO712A

HOLDER OF CERTIFICATE: Greif Norway AS

MANUFACTURER: Greif Norway AS, Titangata 14, N-1630 Gamle Fredrikstad, Norway

MARKING ON PACKAGING: 🔀 1A2/Y272/S/YR/N/NET0712A - 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	022	DC01
	head		

CLOSING MECHANISM:

#: Closure type	Description	Drawings	Material	Producer	Torque
1: Lid	plain with two	022	Steel DC01	Greif Norway AS	-
	openings				
2: Gasket	O-ring;	-	Leeser GmbH	Leeser GmbH	-
	snorpakning		Spunge rubber		
3: Gasket	O-ring; 11 mm	-	Leeser GmbH	Leeser GmbH	-
			Spunge rubber		
4: Gasket	O-ring; 12 mm	-	Leeser GmbH	Leeser GmbH	-
			CR Chloroprene		
			rubber		
5: Locking ring	with lever arm	022	Steel	Greif Norway AS	-
6: Locking ring	with lever arm	A4F-2674	Steel	Greif Sweden	-
				AB	
7: Plug	2"	TSN-925089	Steel	Tri-Sure	20 Nm
8: Plug	3/4"	TSN-925096	Steel	Tri-Sure	15 Nm









DIMENSIONS:

Volume, l	Height, mm	'	Head / Body / Bottom, mm	Neck size, mm
214.0	862	595	1.0 / 1.0 / 1.0	572

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. The packaging is valid for packaging group II and III containing Solid substances that do not adversely affect the packaging materials.

Content	Packaging group	Max gross weight, kg
Solid substances that do not adversely affect the packaging materials	II,III	272

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
BRA03/AAAAACKO	04.03.2003	DNV	Type approval
753400079-02	22.03.2007	DNV	Type approval
NET0712A-1	07.08.2013	NET	Type approval
NET0712A-2	07.08.2013	NET	Type approval
NET0712A-3	25.02.2014	NET	Type approval

LERUM, SWEDEN

03.03.2014

Susanne E. Dalhberg Certification Officer

Nordisk Emballasje Testing AS Certification

CERTIFICATE IS VALID UNTIL:

31.03.2019

Rune Madsen Fink Control Officer