



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET1907A

# HOLDER OF CERTIFICATE: **Greif Denmark ApS**

MANUFACTURER: Greif Denmark ApS, Baldersbuen 8, DK-2640 Hedehusene,

Denmark

MARKING ON PACKAGING: (1) 1G/YKG/S/YR/N/NET1907A - ID

"KG" to be replaced with maximum gross weight from table page 3.

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

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

#### **PRODUCT:**

Packaging code	Description	Drawing	Material
1G, Fibreboard drum	with lid and bottom of	Type 2-6	Kraftliner, details in
	MDF		report



## **DIMENSIONS:**

#: Weight of drum,	Volume, I	Height outside, mm	Diameter inside,	Head / Body /
g			mm	Bottom, mm
1: 3200	30	440	310	10 / 3.5 / 10
2: 2800	25	380	310	10 / 3.5 / 10
3: 2200	17	260	310	10 / 3.5 / 10

Telephone +47 900 17025 E-mail: <u>info@net17025.com</u> Web: <u>www.net17025.com</u> VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



### **CLOSING MECHANISM:**

Closure type	Producer	Drawing	Material
Lid with lifting ring	Greif Denmark ApS	Type 2	MDF, 10 mm
Locking ring, lever arm	Greif Denmark ApS	Clamp, C620 REV.0 -	Galvanized steel: 1.2
and cotter pin		310 mm	mm / 0.6 mm



#### **INNER PACKAGING:**

PE plastic bag	Producer	Thickness at l	east,	Tear resistance at	Seal strengt at
		mm		least, MD/TD, N	least, N
Big enough to fo	old Any	0.04		76/557	14.0
over the edge w	hen				
filled, closed wit	h a				
strip.					



#### **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.

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#### **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 transport containing substances that do not adversely affect the packaging materials. The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

#: Content	Max. gross weight, kg	Packaging group
1: Solids in a plastic bag	30	II and III
2: Solids in a plastic bag	25	II and III
3: Solids in a plastic bag	17	II and III

#### **DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET1907A	07.02.2020	NET	Additional type testing
NET1905A	18.03.2015	NET	Type approval

#### **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

Gair M. Joha

**28.08.2020** CERTIFICATE IS VALID UNTIL:

31.08.2025

Geir Morten Johansen Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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