



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET1904A

HOLDER OF CERTIFICATE:
Greif Denmark A/S

MANUFACTURER: Greif Denmark A/S, Baldersbuen 8, DK-2640 Hedehusene, Denmark

MARKING ON PACKAGING:  **1G/YKG/S/YR/N/NET1904A - ID**

"KG" to be replaced with maximum gross weight

"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	Material
1G, Fibre drum	Fibre drum with inner plastic bag.	9 layers of KL, details in report
1G, Fibre drum	Fibre drum with inner plastic bag.	10 layers of KL, details in report

CLOSING MECHANISM:

Drawing	Closure type	Material	Dimension, mm
2-6	Top with lifting ring	MDF	10
	Locking ring with lever arm. Closed with pin	Galvanized steel	0.6

INNER PACKAGING:

Type	Material	Dimension
Plastic bag, closed with a strip.	LDPE	min. 45 micron



DIMENSIONS:

#: Packaging weight, kg	Volume, l	Height outside / Diameter inside mm	Drawing	Bottom material / -thickness, mm
1: 4.7	80	705 / 400	2-6	MDF / 10
2: 4.5	72	640 / 400	2-6	MDF / 10
3: 4.4 - 4.5	70 - 80	620 - 705 / 400	2-6	MDF / 10
4: 4.3 - 4.4	65 - 70	575 - 620 / 400	2-6	MDF / 10
5: 4.1 - 4.3	61 - 65	535 - 575 / 400	2-6	MDF / 10
6: 4.0 - 4.1	57 - 61	500 - 535 / 400	2-6	MDF / 10
7: 3.9 - 4.0	52 - 57	460 - 500 / 400	2-6	MDF / 10
8: 3.7 - 3.9	48 - 52	420 - 460 / 400	2-6	MDF / 10
9: 3.6 - 3.7	43 - 48	380 - 420 / 400	2-6	MDF / 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:

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 requirement of the applicable UN-code and its packaging instruction.

Content	Max. gross weight, kg	Packaging #
Solids in a plastic bag	63	1
Solids in a plastic bag	65	2
Solids in a plastic bag	55	3
Solids in a plastic bag	51	4
Solids in a plastic bag	47	5
Solids in a plastic bag	44	6
Solids in a plastic bag	41	7
Solids in a plastic bag	37	8
Solids in a plastic bag	33	9

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
F300091B	21.01.2003	SP	Type approval Technical evaluation
P603134A	17.08.2006	SP	Type approval
P603134B	17.08.2006	SP	Technical evaluation
NET19TE01	22.03.2016	NET	Technical evaluation

LERUM, SWEDEN

19.05.2016 CERTIFICATE IS VALID UNTIL:

31.05.2021

A handwritten signature in blue ink, appearing to read 'Susanne Dahlberg'.

Susanne E. Dahlberg
Certification Officer

A handwritten signature in blue ink, appearing to read 'Rune Madsen Fink'.

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification