TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET3246C

HOLDER OF CERTIFICATE:

DS Smith Packaging Sweden AB

MANUFACTURER: DS Smith Packaging Sweden AB, Bangårdsgatan 2-4, SE-331 26 Värnamo, SWEDEN

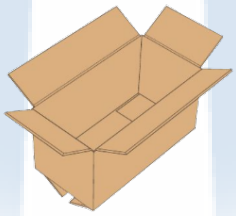
MARKING ON PACKAGING:
Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.

(un) 4G/ZKG/S/YR/N/NET3246C - ID

(un)	: The United Nations symbol
4G	: Fibreboard boxes
ZKG	: Packaging group III, max gross mass in kg
S	: Intended for carriage of solids or inner packagings, see content table
YR	: To be replaced with the year (last two digits) of manufacture
N	: Norway, the state authorizing the allocation of the mark
NET3246C - ID	: Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Description/ Method of manufacture	Manufacturer´s joint	Material
FEFCO 0201, slotted type	Glued	Corrugated fibreboard, double wall board, details in report



DIMENSIONS:

#: Volume, l	L*W*H, mm	Drawing	Thickness, mm	Pressure tested
1: 278	1200*800*290	M87182	6,9	Yes
2: 270	1185*785*290	M85934	6.9	Yes
3: 93	800*400*290	M87709	6.9	Yes

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material
Tape, 50 mm, long side	Eurocol	art. no 75003016	Glass-fibre reinforced
Double tape, 50 mm at the short sides	Eurocol	art. no 75003016	Glass-fibre reinforced

NET AS
Blekebakkvegen 45
N-3950 Brevik

Telephone +47 900 17025
E-mail: info@net17025.com
Web: www.net17025.com

VAT No.: 990 793 840
Bank account: 6250.05.22351
GPS: 59°03'25'' N 9°40'70'' E

INNER PACKAGING:

Type	Description	Drawing	Material	Producer
Bottle	60 ml, approx. 54 g	Flacon E.D. 77600	Borosilicat-glass	SGD, Mers-Les-Bains, France
Box	Covering each bottle	-	Fibreboard	-

LEGISLATION:
NET issues this certification pursuant to delegated authority from the Norwegian Directorate for Civil Protection (DSB), in accordance with the Regulation of 1 April 2009 No. 384 on the land transport of dangerous goods, Chapter 6a (ref. 2023/4375 PRAX). NET is designated as the competent body for allocation of the UN mark on packagings, including IBCs and large packagings, as published by the United Nations (UNECE) list of competent authorities.
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.

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.

TESTS CARRIED OUT:
Prototype tests performed and approved according to the above regulations:
6.1.5.2.3 Preparation of packaging, relativ humidity
6.1.5.3 Drop test
6.1.5.6 Stacking test

APPROVAL IS VALID FOR:
The packaging is valid for packaging group III containing liquid substances in inner packagings that do not adversely affect the packaging materials.

#: Content	Max. gross weight, kg
1: Liquids in inner packagings	80
2: Liquids in inner packagings	80
3: Liquids in inner packagings	27

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
P906153	13.10.2009	SP	Type approval
PX01814	18.03.2010	SP	Type approval
NET32TE02	22.09.2011	NET	Technical evaluation
NET32TE05	27.05.2013	NET	Technical evaluation
NET32TE44	17.09.2020	NET	Technical evaluation

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VALIDITY:
This approval is valid for five (5) years, provided no modifications are made to the packaging design, materials, dimensions, closure system, or method of construction.
The certificate may be withdrawn at any time.
The published version on www.net17025.com/Sertifisering/UN_ADR/cid/30758/ shall always be considered the valid one.
The certificate holder/manufacturer must notify NET Certification of any changes that may influence transport safety.
Continued validity requires periodic audits by NET in accordance with NET Doc 2: "Production control agreement".
The packaging shall be manufactured, reconditioned and tested under a quality assurance programme meeting ADR requirements and guidelines in NS-EN ISO 16106:2020.

TEST STANDARD:
All tests are performed in accordance with NET accredited test method ATM001.
The test method is accredited in accordance with NS-EN ISO/IEC 17025:2017 approved by Norsk Akkreditering and according to NS-EN ISO 16495:2022.

NORSK AKKREDITERING TEST 259

BREVIK, NORWAY **02.10.2025** CERTIFICATE IS VALID UNTIL: **31.10.2030**

Mathias Werner
Certification Officer

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification

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