




PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET3296C

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:  **4G/YKG/S/YR/N/NET3296C-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.
"KG" to be replaced with maximum gross weight of relevant packaging number.

PRODUCT:

Packaging code	Description	Material
4G, fibreboard boxes	Design 0201 with inner packaging	Details in report

CLOSING MECHANISM:

Closure type	Producer	Identification	Material
Tape, 50 mm	ETAB	Cross armed Etap	ETAB Glass fibre, cross armed
Screw cap, 40 mm	Modulpac AB	Used on 3 and 5 l cans	HDPE
Screw cap child resistant, 28 mm	Modulpac AB	Used on 1 l bottles	HDPE

INNER PACKAGING:

Type	Description	Material	Dimensions, mm
5 litre jerricans	2 jerricans, in box 1	HDPE	193*128*285
3 litre jerricans	2 jerricans , in box 2	HDPE	193*128*205
1 liter PET bottle	6 bottles, in box 1	PET	82*252



DIMENSIONS:

Packaging #	Max gross weight, kg	Length, mm	Width, mm	Height, mm
1	17	295	195	261
2	11	203	195	261

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.

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 mass, kg	Packaging # / -group	Drawing
Liquids in jerricans	17	1 / II & III	KD46045
Liquids in bottles	8	1 / II & III	KD46045
Liquids in jerricans	11	2 / II & III	KD46043

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET3296C	02.01.2020	NET	Type approval
NET32TE35	28.02.2020	NET	Technical evaluation, #2

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

28.02.2020 CERTIFICATE IS VALID UNTIL:

28.02.2025

A handwritten signature in blue ink, reading 'Geir M. Johansen'.

Geir Morten Johansen
Certification Officer

A handwritten signature in blue ink, reading 'Rune Madsen Fink'.

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

A large, faint, light blue background logo in the center of the page, resembling a stylized umbrella or a shield with a cross-like shape in the middle.