




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET3273A**

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/NET3273A - ID**
 "KG" to be replaced with maximum gross weight of packaging group II.
 "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:

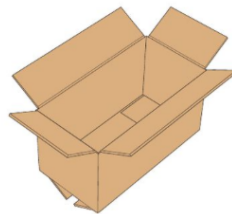
Packaging code	Description	Material
4G	Fibreboard box, design 0201	Details in report

CLOSING MECHANISM:

#: Closure type	Dimensions	Material
1: Tape	50 mm	PVC
2: Tape	50 mm	Glass fibre, cross armed

INNER PACKAGING:

Type	Material	Dimensions, mm
1: Inner packaging of fibreboard	Details in report	538x210x94
2: Plastic bag	Details in report	880x1060x0.1
3: Plastic bag	Details in report	590*900*0.1



DIMENSIONS:

#: Volume, l	Length, mm	Width, mm	Heigt, mm
1: 35.4	561	222	284
2: 37.0	360	360	285
3: 21.2	559	346	110
4: 19.1	272	252	279

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.

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 #	Packaging group	Closing mechanism #	Inner Packaging	Explosive Judgement
Solids	17	1	II and III	1	1	Yes
Solids	30	2	II and III	2	2	Yes
Solids	21	3	II and III	2	2	Yes
Explosive dough	21	3	II and III	2	-	Yes
Solids	17	4	II and III	2	3	Yes

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET3273A #1	08.01.2016	NET	Type approval
NET3273A2 #2	04.03.2016	NET	Type approval
NET3273A3 #3	17.06.2016	NET	Type approval
NET3273A4 #4	22.11.18	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 and ISO13274.



PORSGRUNN, NORWAY

29.03.2019 CERTIFICATE IS VALID UNTIL:

31.03.2024



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

