

# TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET6103A

## **HOLDER OF CERTIFICATE:**

# San Sac AB

MANUFACTURER: Nordiska Plast AB, Borrgatan 6 SE-332 22 Gislaved, 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 6 mm high.

# (h) 4H2/YKG/S/YR/N/NET6103A-ID

: The United Nations symbol
4H2 : Plastics boxes, solid

YKG : Packaging group II and III, max gross mass in kg, se content table

S : Solids

YR : To be replaced with the year (last two digits) of manufacture

N : Norway, the state authorizing the allocation of the mark

NET6103A - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

#### **PRODUCT:**

Description/ Method of manufacture	Material
Injection-molded plastic box with two lid variants,	PP, details in report
both equipped with four snap-lock mechanisms	



## **DIMENSIONS:**

Packaging weight, g	Volume, I	L*W*H outside,	Thickness, mm	Drawing
		mm		
1080	25	400*275*312	1.5/1.8/1.5	Behållare 8525
				Rev.A

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



#### **CLOSING MECHANISM:**

#: Closing mechanism	Producer	Drawing/description	Material
1: Plastic lid with four	Nordiska Plast AB	San Sac 25 liter box,	PP, details in report
snap-locks, available in		171022	
various colours; here in			
red for reference			
2: Strap*2 on long side	Any	12 mm, 130 kg	PP
3: Plastic lid with four	Nordiska Plast AB	Lock FA-Box 2023 Rev	PP, details in report
snap-locks, available in		PC1	
various colours; here in			
white for reference			



## **ACCESSORIES:**

Туре	Material
Handle	Galvanized steel



#### **LEGISLATION:**

The approval 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. This certificate is liable to withdrawal at any time, to ensure validation check the published version on the Internet (www.net17025.com/Sertifisering/UN\_ADR/cid/30758/).

NET issues the certification on described product according to delegated authority from Norwegian 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 - 2023/4375 PRAX.

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.

NET6103A Page 2 of 4

NET AS Blekebakkvegen 45 N-3950 Brevik Telephone +47 900 17025 E-mail: <u>info@net17025.com</u> Web: <u>www.net17025.com</u>



## **TESTS CARRIED OUT:**

Prototype tests performed and approved according to the above regulations:

6.1.5.3 Drop test

6.1.5.6 Stacking test

#### **APPROVAL IS VALID FOR:**

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Content	Closing mechanism	Max brutto mass, kg
Solids substances that do not	1	4
adversely affect the packaging		
materials		
Solids substances that do not	1 & 2	6
adversely affect the packaging		
materials		
Solids substances that do not	3	8
adversely affect the packaging		
materials, UN 3090 lithium metal		
batteries, UN3480 lithium ion		
batteries		

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

Report id.	Date	Issued by	Scope
NET6103A	20.10.2022	NET	Type approval
NET6103A2	02.04.2025	NET	Additional test, N lid

## **VALIDITY:**

The continued validity of the type approval requires that the holder of the certificate and/ or the manufacturer inform NET certification that has approved its type of packaging of any changes to the characteristics of the type or anything that can influence on the transport safety on the specific design so that it can be verified that the type of packaging continues to comply with packaging tested as base for the original type approval.

The validity of the type approval assume regular verification by means of 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 program which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the 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.



NET6103A Page 3 of 4

NET AS Blekebakkvegen 45 N-3950 Brevik Telephone +47 900 17025
E-mail: <u>info@net17025.com</u>
Web: <u>www.net17025.com</u>





BREVIK, NORWAY

**23.04.2025** CERTIFICATE IS VALID UNTIL:

30.04.2030

Mathias Werner Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification

nathies Wemer

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