



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET6102A

## HOLDER OF CERTIFICATE: San Sac AB

### **RESPONSIBLE DISTRIBUTOR:** San Sac AB, Box 423, SE-581 04 Linköping, Sweden

### MARKING ON PACKAGING: (<sup>u</sup><sub>n</sub>) 11H2/Y/MMYY/N/NET6102A - ID/KG1/KG2

- "MMYY" to be replaced with the month and year (last two digits) of manufacture, the period of use permitted for the carriage of dangerous substances in accordance to this certificate shall be five years from the date of manufacture, ADR 4.1.1.15.

- "ID" to be replaced by the name or symbol of the manufacturer.

- "KG1" to be replaced by Stacking load from table on page 2.

- "KG2" to be replaced by Max. gross weight from table on page 2.

- The packaging shall also be appropriately marked in accordance with ADR 6.5.2.2 (Volume, I - Tare mass,kg - Date of last inspection - Label with max stacking load)

#### **PRODUCT:**

#: Packaging code	Description	Drawings	Material
1: 11H2	Rigid plastics IBCs,	BBG 1208 K	Sabic M80063S
	freestanding, for solids		
2: 11H2	Rigid plastics IBCs,	BBG 1210 K	Sabic M80063S
	freestanding, for solids		





#### **DIMENSIONS:**

#: Packaging weight, kg	Volume, l	Height, mm	Width, mm	Length, mm
1: 45	535	827	800	1200
2: 51	670	827	1000	1200



#### **CLOSING MECHANISM:**

Closure type	Description:	Drawings	Material
Plastic lid	Injection moulded	BBG 1208 K / -1210 K	Sabic M80063S
Lock	Lever locking in front	8045-13 or 8045-03	Steel
Hinges	Two hinges on the back	8045-11 and 8045-10 or	Steel
		8045-00 and 8045-01	

#### **INNERPACKAGING:**

Туре	Thickness, mm	Material	Dimensions
Plastic bag	0.10	LDPE, details in report	Big enough to fold over
			the edge when filled and
			to be closed with
			content.



#### **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:**

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

UN Recommendations on the Transport of Dangerous Goods.

IMDG, International Maritime Dangerous Goods Code, for sea transport.

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

The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions. The content shall not adversely affect the packaging materials.

Content	Stacking load, kg	Max. gross weight, kg	Packaging group	Packaging #
Solids, as powders and granules, not articles	1150	565	II and III	1
Solids, as powders and granules, not articles	1500	720	II and III	2





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

Report id.	Date	Issued by	Scope
NET6101A-1k	04.04.2013	NET	Type approval
NET61TE01	19.04.2013	NET	Technical evaluation
NET61TE02	17.09.2015	NET	Technical evaluation

#### **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.

The packagings shall be manufactured, reconditioned and tested under a quality assurance programme which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.



PORSGRUNN, NORWAY

**03.09.2021** CERTIFICATE IS VALID UNTIL:

31.03.2025

laci M. Joha

Geir Morten Johansen **Certification Officer** 

Nordisk Emballasje Testing AS Certification

Rune Madsen Fink **Control Officer**