



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET6745A

HOLDER OF CERTIFICATE:  
**Emballator Ulricehamns Bleck AB**

**MANUFACTURER:** Emballator Ulricehamns Bleck AB, Maskinvägen 10, SE-52321  
Ulricehamn, Sweden

**MARKING ON PACKAGING:**  **1A2/Y1.2 Z1.8/80/YR/N/NET6745A-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.

## **PRODUCT:**

Packaging code	Description	Material
1A2	Steel drums, removable head	Steel sheet, details in report

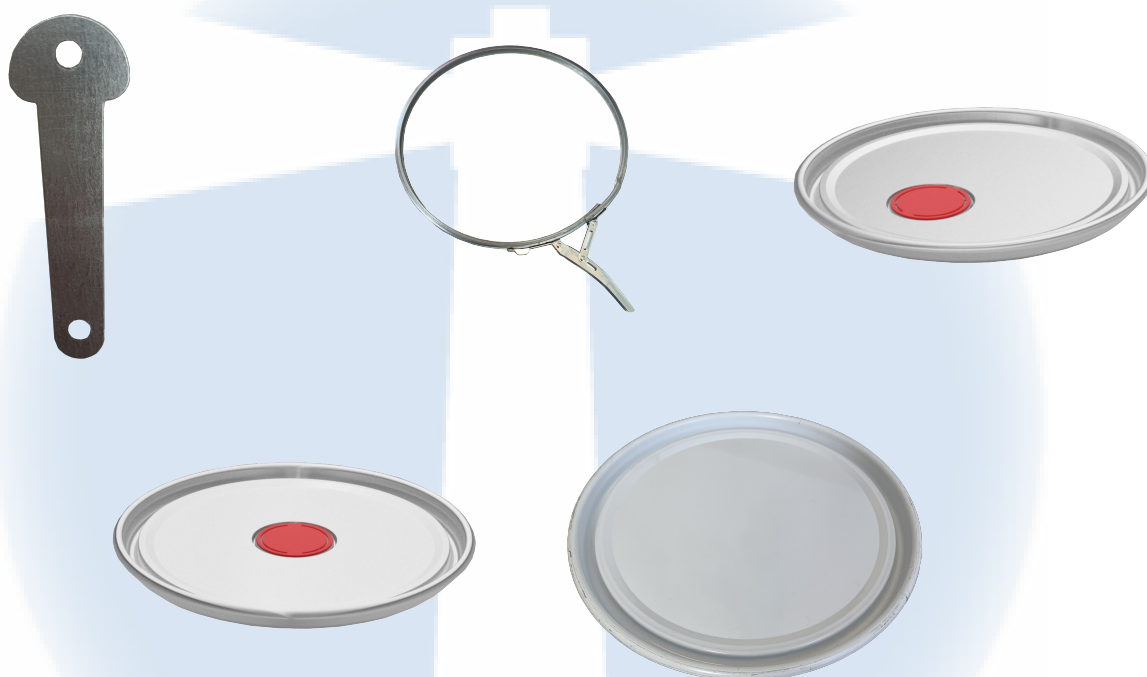


## **DIMENSIONS:**

Volume, l	Head / Body / Bottom, mm	Diameter, mm	Height, mm	Drawing
12.0	0.42 / 0.36 / 0.36	300 / 273	236	EUB-10200
15.0	0.42 / 0.36 / 0.36	300 / 273	298	EUB-10204
20.0	0.42 / 0.36 / 0.36	300 / 273	369	EUB-10206

**CLOSING MECHANISM:**

Ring latch lid UN, mm	Producer	Drawings	Material	Gasket
302 / 0.42	Emballator Ulricehamns Bleck	EUB-10401	Steel sheet, details in report	EPDM
S2 spout/ side / 0.42	Emballator Ulricehamns Bleck	EUB-10425 (S)	Steel sheet, details in report	EPDM
S2 spout/ centre / 0.42	Emballator Ulricehamns Bleck	EUB-10426 (M)	Steel sheet, details in report	EPDM


**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 is valid for packaging group II and III containing liquid substances that do not adversely affect the packaging materials. The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Packaging group
Liquid	1.2	53	II
Liquid	1.8	53	III

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET6745A	09.09.2020	NET	Type approval
NET67TE14	18.09.2020	NET	Technical evaluation, 15, 12
NET67TE15	23.11.2020	NET	Technical evaluation, S2

**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

**24.11.2020** CERTIFICATE IS VALID UNTIL:

**30.11.2025**


Geir Morten Johansen  
Certification Officer



Rune Madsen Fink  
Control Officer

Nordisk Emballasje Testing AS Certification