


**TYPE APPROVAL OF PACKAGING FOR  
TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET6711A**


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

**MANUFACTURER:** Emballator Ulricehamns Bleck AB, Maskinvägen 10, SE-52321  
Ulricehamn, Sweden  
Emballator Metalpacks Oy, Tampereentie 463, 33880 Lempäälä,  
Finland  
Emballator UK Ltd

**MARKING ON PACKAGING:**

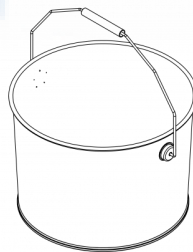
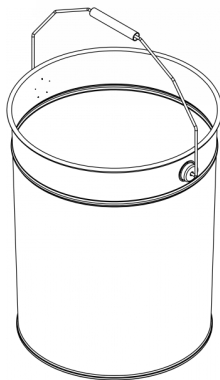
Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.

 **1A2/Y1.6 Z2.4/100/YR/N/NET6711A - ID**

	: The United Nations symbol
1A2	: Steel drums, removable head
Y1.6 Z2.4	: Packaging group II and III, and max relative density
100	: Hydraulic test pressure in kPa
YR	: To be replaced with the year (last two digits) of manufacture
N	: Norway, the state authorizing the allocation of the mark
NET6711A - ID	: Identification of the packaging followed by "ID", to be replaced by "EUB" for Ulricehamns, "EUK" for UK or "EFI" for Metalpacks

**PRODUCT:**

Description/ Method of manufacture/ Material
Series 285 UN pail, 7.2 to 25 litres, manufactured from welded steel sheet, with a longitudinal side seam, conical body design, bead configuration as specified in the dimensions table, and a triple-seamed bottom. Material: steel sheet, details in report. Approved closing mechanisms are specified under Closing mechanism.

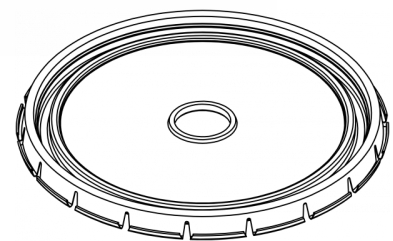
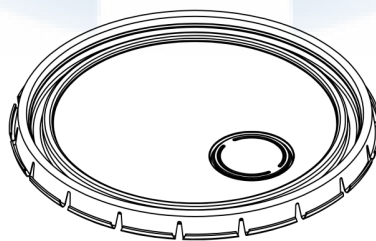
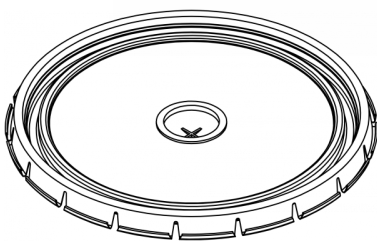


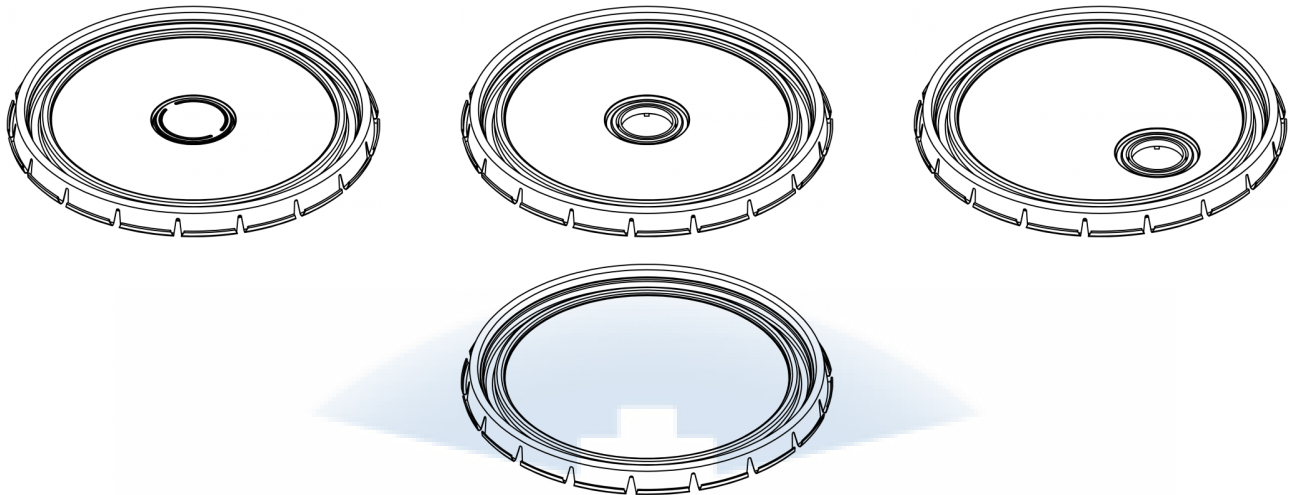
**DIMENSIONS:**

Volume, l / No of beadings	H*Ø, mm (upper/lower)	Body/ Bottom, mm	Drawing
7.2/0	195*300/273	0.36 / 0.36	EUB-11038
10/0	210*300/273	0.36 / 0.36	EUB-10670
10/1	208*300/273	0.36 / 0.36	EUB-10198
10/1	240*300/273	0.36 / 0.36	EUB-10872
12/1	236*300/273	0.36 / 0.36	EUB-10200
15/1	293*300/273	0.36 / 0.36	EUB-10204
20/1	370*300/273	0.36 / 0.36	EUB-10208
20/1	380*300/273	0.36 / 0.36	EUB-10870
20/1	390*300/273	0.36 / 0.36	EUB-11007
20/1	400*300/273	0.36 / 0.36	EUB-10966
20/2	369*300/273	0.36 / 0.36	EUB-10206
25/1	460*300/273	0.36 / 0.36	EUB-10210

**CLOSING MECHANISM:**

Closure type	Thickness, mm	Drawings	Material	Gasket	Producer
Lug Lid 0.43	0.43	EUB-10244	Steel sheet, details in report	PVC	EUB
Lug lid 0.43 HZB S	0.43	EUB-10246	Steel sheet, details in report	PVC	EUB
Lug lid 0.43 S2 S	0.43	EUB-10741	Steel sheet, details in report	PVC	EUB
Lug lid 0.43 HZB M	0.43	EUB-10249	Steel sheet, details in report	PVC	EUB
Lug lid 0.43 S2M	0.43	EUB-10299	Steel sheet, details in report	PVC	EUB
Lug lid 0.43 50 mm M	0.43	EUB-10530	Steel sheet, details in report	PVC	EUB
Lig lid 0.43 50 mm M	0.43	EUB-10960	Steel sheet, details in report	PVC	EUB





**LEGISLATION:**

NET issues this certification pursuant to delegated authority from the Norwegian Directorate for Civil Protection (DSB), in accordance with the Regulation of 1 April 2009 No. 384 on the land transport of dangerous goods, Chapter 6a (ref. 2023/4375 PRAX). NET is designated as the competent body for allocation of the UN mark on packagings, including IBCs and large packagings, as published by the United Nations (UNECE) list of competent authorities.

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.

**REGULATORY BASIS 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.

**TESTS CARRIED OUT:**

Prototype tests have been performed and approved in accordance with the above regulations.

6.1.5.3 Drop test

6.1.5.6 Stacking test

**APPROVAL IS VALID FOR:**

Prior to reuse, all UN-approved packagings intended for the transport of dangerous goods shall be inspected to confirm that they remain free from damage, corrosion, and contamination. Compliance with the original ADR type approval, including all applicable prototype test performance criteria, must be ensured.

Packagings showing any sign of reduced mechanical integrity shall be subject to reconditioning, repair, or permanent withdrawal from service. All functional components - including closures, gaskets, and valves - must remain intact and fully operational to ensure continued conformity.

Packagings that no longer fulfil these requirements shall not be reused for the transport of dangerous goods, in accordance with ADR 4.1.1.9.

Content	Max. vapour pressure, kPa at +50 °C	#: Drum	#: Lid
Liquid substances that do not adversely affect the packaging materials	114	1-4	1-8
Liquid substances that do not adversely affect the packaging materials	114	1-5	1-7

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
P004073	21.02.2000	SP	Type testing
P302169	16.05.2003	SP	Type testing
P502911A	16.06.2005	SP	Type testing
P503764	09.12.2005	SP	Type testing
NET0325A	30.05.2008	NET	Technical evaluation
P900604	17.04.2009	SP	Type testing
NET6711TE01	28.04.2009	NET	Technical evaluation
NET67T01	06.07.2010	NET	Type testing
NET6711A	30.11.2012	NET	Type testing
NET6711A-1	17.12.2013	NET	Type testing
NET6711A2	15.04.2015	NET	Selective testing
NET67TE11	25.02.2019	NET	Technical evaluation
NET67TE19	10.04.2025	NET	Technical evaluation, lid 8

**VALIDITY:**

This approval is valid for five (5) years, provided no modifications are made to the packaging design, materials, dimensions, closure system, or method of construction.

The certificate may be withdrawn at any time.

The published version on [www.net17025.com/Sertifisering/UN\\_ADR/cid/30758/](http://www.net17025.com/Sertifisering/UN_ADR/cid/30758/) shall always be considered the valid one.

The certificate holder/manufacturer must notify NET Certification of any changes that may influence transport safety.

Continued validity requires 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 programme meeting ADR requirements and 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.



BREVIK, NORWAY

**03.07.2026** CERTIFICATE IS VALID UNTIL:**28.02.2029**

Anita Gusfre Thoner  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*