

**TYPE APPROVAL OF PACKAGING FOR
TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET6707C**

HOLDER OF CERTIFICATE:
Emballator Ulricehamns Bleck AB

MANUFACTURER: Emballator Ulricehamns Bleck AB, Maskinvägen 10, SE-52321 Ulricehamn, Sweden
Emballator UK Ltd, Unit 1, City Link Industrial Estate, Phoenix Way, Bradford BD4 8JP, United Kingdom

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/Y1.8 Z2.7/80/YR/N/NET6707C - ID**

Ⓢ : The United Nations symbol
1A2 : Steel drums, removable head
Y1.8 Z2.7 : Packaging group II and III, and max relative density
80 : 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
NET6707C - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Packaging code	Description	Material
1A2, steel drums, removable head	UN-pail 285 with two, one or none beads.	Steel sheet TS 275 (T57)



DIMENSIONS:

#: Volume, l/ No. of beadings	H * Ø, mm	Head / Body / Bottom, mm	Drawing
1: 25/ 1-2	460 * 285	0.42 / 0.38 / 0.38	66255-01 / 010716
2: 22/ 1-2	410 * 285	0.42 / 0.38 / 0.38	6695-01 / 100913
3: 20/ 1-2	372 * 285	0.42 / 0.38 / 0.38	6685-01 / 100913
4: 18/ 1-2	353 * 285	0.42 / 0.38 / 0.38	EBU-10721 / 310719
5: 15/ 1-2	293 * 285	0.42 / 0.38 / 0.38	6684-02 / 010716
6: 12/ 0-2	236 * 285	0.42 / 0.38 / 0.38	6679-02 / 010716
7: 10/ 0-2	212 * 285	0.42 / 0.38 / 0.38	6678-01 / 100913

CLOSING MECHANISM:

#: Closure type	Drawings	Material	Gasket
1: Ring-latch	D3B-2580	Steel	-
2: Ring-latch	A3B-2640, 001030	Steel	-
3: Ring-latch lid	6666-01, 110502	Steel sheet	PVC compound
4: Ring-latch lid with plastic closure HZB	6665-01, 110315	Steel sheet	PVC compound
5: Ring-latch lid with plastic closure S2	6664-01, 110315	Steel sheet	PVC compound



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 performed and approved according to the above regulations:

6.1.5.3 Drop test

6.1.5.4 Leakproofness test

6.1.5.5 Internal pressure 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.

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 at +50°C	Packaging group	#: Drum	#: Closing mechanism
Liquids compatible with packaging materials	52 kPa	II	1-2	1-3
Liquids compatible with packaging materials	52 kPa	II	3-7	1-5
Liquids compatible with packaging materials	52 kPa	III	1-2	1-3
Liquids compatible with packaging materials	52 kPa	III	3-7	1-5

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
93M12463A	06.12.1993	SP	Type approval
98H60577	04.03.1998	SP	Type approval
99H60816C	13.04.1999	SP	Type approval
F409307	28.05.2004	SP	Selective testing
NET0321A	30.05.2008	NET	Technical evaluation
NET6707TE01	28.04.2009	NET	Technical evaluation
NET6707A	16.06.2010	NET	Type approval
NET67T01	06.07.2010	NET	Drop test, two beadings
NET6707TE02	22.03.2011	NET	Technical evaluation
NET6707TE03	01.12.2011	NET	Technical evaluation
NET6707TE04	18.06.2013	NET	Technical evaluation
NET6707A2	23.04.2015	NET	Selective testing
NET67TE05	16.11.2015	NET	Technical evaluation
NET67TE06	30.06.2016	NET	Technical evaluation
NET67TE18	24.01.2024	NET	Technical evaluation

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/ 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 program 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

09.06.2026

CERTIFICATE IS VALID UNTIL:

30.06.2031

Anita Gusfre Thoner
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification