

**TYPE APPROVAL OF PACKAGING FOR
TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET6740A**

HOLDER OF CERTIFICATE:
Emballator Ulricehamns Bleck AB

MANUFACTURER: Emballator Ulricehamns Bleck AB, Maskinvägen 10, SE-52338 Ulricehamn, 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 12 mm high.

Ⓢ **1A2/Y45/S/YR/N/NET6740A - ID**

- Ⓢ : The United Nations symbol
- 1A2 : Steel drums, removable head
- Y45 : Packaging group II and III, and max gross mass in kg
- S : Intended for carriage of solids
- YR : To be replaced with the year (last two digits) of manufacture
- N : Norway, the state authorizing the allocation of the mark
- NET6740A - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Description	Method of manufacture	Material
Double seamed conical drum with two beads	Rolled with a longitudinal weld	Steel sheet

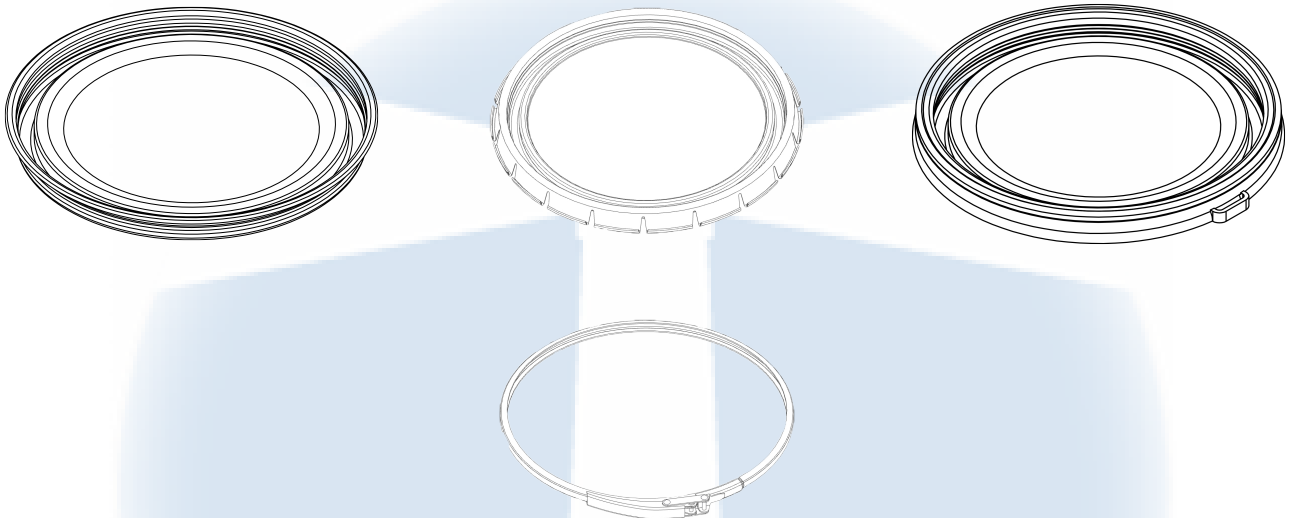


DIMENSIONS:

Volume, l	H * Ø top/ Ø bottom, mm	Head/ Body/ Bottom, mm
1: 25	456 * 325/ 273	0.36/ 0.36/ 0.38
2: 20	369 * 325/ 273	0.36/ 0.36/ 0.38
3: 17	331 * 325/ 273	0.36/ 0.36/ 0.38
4: 15	288 * 325/ 273	0.36/ 0.36/ 0.38
5: 13	260 * 325/ 273	0.36/ 0.36/ 0.38
6: 12	234 * 325/ 273	0.36/ 0.36/ 0.38

CLOSING MECHANISM:

#: Closure type	Drawing	Material	Gasket
1: UN-lug lid	100678	Steel sheet	PVC, COV 53DF
2: UN-ring latch lid	66258-01	Steel sheet	PVC, COV 53DF
2.1: UN-ring latch	F3B-2694	Galvanized steel	-
3: EasyOpen	100677	Steel sheet	PVC, COV 51DF, COV 53DF



LEGISLATION:

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 - 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.

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
Solid substances that do not adversely affect the packaging materials

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
PX21064	16.02.2012	SP	Type approval
PX22929	18.04.2012	SP	Type approval
7P04702	04.09.2017	SP	Type approval
NET67TE17	27.09.2023	NET	Technical evaluation, 53DF

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 ISO 16106.

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.



BREVIK, NORWAY

27.09.2023 CERTIFICATE IS VALID UNTIL:

31.10.2024



Mathias Werner
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification