




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET6707A**

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

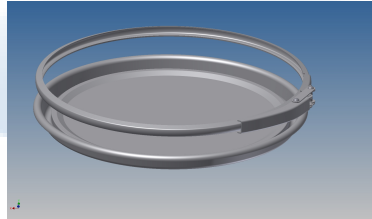
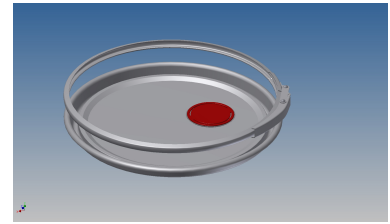
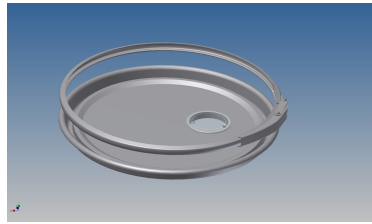
MARKING ON PACKAGING:  **1A2/Y1.8 Z2.7/80/YR/N/NET6707A - ID**
"YR" to be replaced with the two last digits of the year.
"ID" to be replaced by any identification as decided by the manufacturer.

PRODUCT:

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

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, welded	6665-01, 110315 66257-01, 161207	Steel sheet	PVC compound
5: Ring-latch lid with plastic closure, S2, sealed or with torque 2 Nm	6664-01, 110315 66257-01, 161207	Steel sheet	PVC compound



DIMENSIONS:

No. of beadings	Height, mm	Diameter, mm	Head / Body / Bottom, mm	Drawing
1-2	372 - 460	285	0.42 / 0.36 / 0.36 0.49 / 0.38 / 0.38	66256-01, 161206
0-2	212 - 372	285	0.42 / 0.36 / 0.36 0.49 / 0.38 / 0.38	66256-01, 161206

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:

- 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 in accordance with table below. The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

Content	Max. relative density	Max. vapour pressure at +50°C	Packaging group	#: Drum	#: Closing mechanism
Liquid	1.8	52 kPa	II	410 - 460	1-3
Liquid	1.8	52 kPa	II	212 - 372	1-5

Liquid	2.7	52 kPa	III	410 - 460	1-3
Liquid	2.7	52 kPa	III	212 - 372	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
NET67TE04	29.09.2015	NET	Technical evaluation
NET6707A2	23.04.2015	NET	Selective testing, 0 beadings (10-12 l)
NET67TE05	16.11.2015	NET	Technical evaluation, small changes of height
NET67TE08	25.01.2017	NET	Changed production setup
NET67T04	25.01.2018	NET	Type test, 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

30.01.2018 CERTIFICATE IS VALID UNTIL:

31.01.2023



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

