




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET6721A**

HOLDER OF CERTIFICATE:
Emballator Ulricehamns Bleck AB

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

MARKING ON PACKAGING:  **1A1/X1.3 Y2.0 Z3.0/250/YR/N/NET6721A-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
1A1, Steel drums, non-removable head	UN canister serie 105: 0.33 - 1.0 l	Steel Sheet TS 275

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Torque
Screw cap with flex spout, P2 DIN	Rieke Germany GmbH	P2	EVA/LDPE/HDPE	Seamed, no gasket
Screw cap with flex spout, P2 REL	BERICAP GmbH Co. KG	ENG-00-045613 a	EVA/LDPE/HDPE	Seamed, no gasket



DIMENSIONS:

Volume, l	Height, mm	Diameter, mm	Head / Body / Bottom, mm	Drawing
0.33 - 1.0	55 - 139	105	0.25 / 0.20 / 0.18	66219-01, 170421
0.33 - 1.0	55 - 139	105	0.30 / 0.20 / 0.18	EBU-10071, 190312

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 I, II and III containing liquid substances that do not adversely affect the packaging materials.

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Packaging group
Liquid	1.3	200	I
Liquid	2.0	200	II
Liquid	3.0	200	III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
P700055	27.03.2007	SP	Type approval
NET6721A	08.05.2015	NET	Type approval
NET6721A2	18.04.2017	NET	Additional type approval, increase density, change in wall thickness
NET6721A3	04.05.2017	NET	Additional type approval, P2 REL
NET6721A4	05.07.2018	NET	Additional type approval, increased height
NET6721A5	11.03.2019	NET	Additional type approval, increase density, increase wall thickness top

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

13.03.2019 CERTIFICATE IS VALID UNTIL:

31.03.2024



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

