

TYPE 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-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 of an appropriate size.

(a) 1A1/X1.3 Y2.0 Z3.0/250/YR/N/NET6721A-ID

 $egin{pmatrix} \mathbf{u} \\ \mathbf{n} \end{pmatrix}$: The United Nations symbol

1A1 : Steel drum, non-removable head

X1.3 Y2.0 Z3.0 : Packaging group II and III, and max relative density

250 : 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

NET6721A - ID : Identification of the drum followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Description	Method of manufacture	Material	Drawing
105 R is a cylindrical	A process that involves	Steel sheet TS 275	66219-01, 170421
tincan made for spackle	rolling and welding		
and other chemical/			
technical products			





DIMENSIONS:

Volume, I	H*Ø, mm	Head / Body / Bottom, mm
0.33-1.0	55-139 * 105	0.25/0.20/0.18
0.33-1.0	55-139 * 105	0.30/0.20/0.18

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NET AS Blekebakkvegen 45 N-3950 Brevik Telephone +47 900 17025
E-mail: <u>info@net17025.com</u>
Web: <u>www.net17025.com</u>

VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



MAXIMUM DEGREE OF FILLING IN LITER AT 15 °C, SHALL BE:

Initial boiling	< 60	>= 60 < 100	>= 100 < 200	>= 200 < 300	>= 300
point in °C					
Degree of filling	0.98	1.00	1.02	1.04	1.06
in liter					

CLOSING MECHANISM:

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





LEGISLATION:

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 - 2023/4375 PRAX.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Siøfartsdirektoratet) - 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

6.1.5.4 Leakproofness test

6.1.5.5 Internal hydraulic pressure test

6.1.5.6 Stacking test

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APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its

packaging instruction.

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Content	Max. vapour pressure, kPa at	Max. relative density		
	+50°C			
Liquid	200	1.3		
Liquid	200	2.0		
Liquid	200	3.0		

DOCUMENTS BASED UPON FOR APPROVAL:

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

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.

BREVIK, NORWAY

07.02.2024 CERTIFICATE IS VALID UNTIL:

28.02.2029

Mathias Werner Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification

Aluis Wemer

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