

UN-CERTIFICATE FOR PACKAGING







(TRANSPORTATION OF DANGEROUS GOODS)



Number of certificate EESF27EUK
EESF28EUK

Holder of certificate Europak Oy
Pieni teollisuuskatu 9
FI-02920 ESPOO, Finland

Manufacturer Europak Oy
Pieni teollisuuskatu 9
FI-02920 ESPOO, Finland

Product	Packaging code	Description	Material
	3H1	Plastics jerricans, non-removable head	Polyethylene, high density
Closing / cap type	Cap 1: Bericap Ltd, 61 mm tamper evident, conical seal Cap 2: Bericap Ltd, 61 mm tamper evident, aluliner Cap 3: Bericap Ltd, 61 mm tamper evident, conical seal, with venting Cap 4: Kunststoff-Technik Helmstedt GmbH, 61 mm closure conical seal Cap 5: Kunststoff-Technik Helmstedt GmbH, 61 mm tamper evident, conical seal		
Dimensions	20 l, 390 mm x 294 mm x 242 mm, weight 700 g (without closure) 20 l, 390 mm x 294 mm x 242 mm, weight 830 g (without closure) 25 l, 468 mm x 294 mm x 242 mm, weight 1040 g (without closure)		

Pictures	Cap 1:		Cap 2:	Cap 3:
				
				

Marking on the packaging	20 l / 830 g 25 l / 1040 g	 3H1/Y1.8/160/YR/FIN/EESF27EUK				
	20 l / 700 g	 3H1/Y/120/YR/FIN/EESF28EUK				
	YR is replaced by the year of manufacture. Text size, see ADR Volume II section 6.1.3.1					
Regulations (used)	ADR, European Agreement Concerning the International Carriage of Dangerous Goods by Road, volume II RID, Regulations concerning the International Carriage of Dangerous Goods by Rail IMDG CODE, International Maritime Dangerous Goods Code Finnish Transport Safety Agency Regulation on the Transport of Dangerous Goods by Road/Rail Regulations by the Finnish Maritime Administration on the transport of dangerous goods as bulk cargo by sea ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air IATA, Dangerous Goods Regulations, for the Air Transport.					
The certificate is valid to the liquids on the following conditions:						
Standard liquid	Test pressure	Packaging group/ density (kg/dm³)			Packaging volume / weight	Cap type
		I	II	III		
Water	120 kPa	-	1.2	1.2	20 l / 700 g	Caps 1 – 5
Water	160 kPa	-	1.8	1.8	20 l / 830 g 25 l / 1040 g	Caps 1 – 5
Acetic acid	120 kPa	-	1.2	1.2	20 l / 700 g	Caps 1, 3 – 5
Acetic acid	160 kPa	-	1.6	1.6	20 l / 830 g 25 l / 1040 g	Caps 1, 3 – 5
Approval tests	ADR European Agreement Concerning the International Carriage of Dangerous Goods by Road Volume II: 6.1.5.3, 6.1.5.4, 6.1.5.5, 6.1.5.6					
Certificate is valid until	24.08.2026					
Date and Place	22.09.2023 Espoo, Finland					
Signatures	Tiina Tirkkonen ADR Inspection Body, Senior Expert			Katja Vahtikari ADR Inspection Body, Manager, Construction Certification		

Electrically approved document in www.sertifikaattihaku.fi service (search e.g. with document number)

This certificate is valid until August 24, 2026 on condition that there are no modifications which alter the design, material or the manner of construction of a packaging and the manufacturer and Eurofins Expert Services have a valid contract on quality control. Inquiries concerning the validity of the certificate may be addressed to Eurofins Expert Services. Other conditions are listed on the last page.

Documents based upon for approval	Report id.	Date	Issued by	Scope
	VTT-S-03331-15	03.07.2015	VTT Expert Services Oy	Type testing
	EUF129-20002326-T1	03.07.2020	Eurofins Expert Services Oy	Type testing
	EUF129-21001602-T1	27.08.2021	Eurofins Expert Services Oy	Type testing
	EUF129-23002357-T2	07.09.2023	Eurofins Expert Services Oy	Type testing

Conditions of the certificate:

The packer has to make sure that the content does not significantly reduce the strength of the packaging either chemically or mechanically.

Where reference is made in this certificate to any regulations, publications, standards or other documents, it shall be construed as a reference to such publication in the form of which it is in force at the issuing date of this certificate.

The manufacturer is responsible for the quality and the continuous quality control of the product. In granting this certificate, Eurofins Expert Services does not accept any liability for personal injury or other damage that results directly or indirectly from the use of this product.

The use of the name of Eurofins Expert Services or the name Eurofins in any other form in advertising or distribution in part of this certificate is only permissible with written authorisation from Eurofins Expert Services.