

---

# UN-CERTIFICATE FOR PACKAGING

(TRANSPORTATION OF DANGEROUS GOODS)

---

**Number of certificate** EESF06HEO

**Holder of certificate** Muovi-Heljanko Oy  
Mustanlähteentie 5  
FI-07230 Askola, Finland

**Manufacturer** Muovi-Heljanko Oy  
Mustanlähteentie 5  
FI-07230 Askola, Finland

Product	Packaging code	Description	Material
		3H1	Plastics jerricans, non-removable head
Closing/ cap type	Cap 1: Emballator Växjöplast AB CR 40 mm ACP4561 / MB7541		
Dimensions	Volume	Height x Width x Length	Weight, without closure
	5 l	322 mm x 128 mm x 191.6 mm	186.7 g
	4 l	275 mm x 128 mm x 191.6 mm	160.8 g
	3 l	232 mm x 128 mm x 191.6 mm	137.0 g

**Pictures**


Cap 1:



<b>Marking on the packaging</b>	 3H1/Y1.2/150/YR/FIN/EESF06HEO YR is replaced by the year of manufacture. Text size, see ADR Volume II section 6.1.3.1
<b>Regulations (used)</b>	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 and Communications 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, kPa	Packaging group/ density, kg/dm <sup>3</sup>			Closures
		I	II	III	
<b>Monolayer and multilayer packagings:</b>					
Mixture of hydrocarbons	150		1.2	1.2	1
<b>Approval tests</b>	ADR European Agreement Concerning the International Carriage of Dangerous Goods by Road Volume II:			6.1.5.2, 6.1.5.3, 6.1.5.4, 6.1.5.5, 6.1.5.6, + for multilayer packaging 6.1.5.7	
<b>Certificate is valid until</b>	01.07.2029				
<b>Date and Place</b>	01.07.2024, Espoo, Finland				
<b>Signatures</b>	Mika Pelkonen ADR Inspection Body, Expert			Katja Vahtikari ADR Inspection Body, Manager, Construction Certification	

This certificate is valid until July 01, 2029 on condition that there is no modification which alters the design, material or the manner of construction of a packaging and the manufacturer and Eurofins Expert Services have a valid contract on certification. Inquiries concerning the validity of the certificate may be addressed to Eurofins Expert Services. Other conditions are listed below.

Documents based upon for approval	Report id.	Date	Issued by	Scope
	NET9703A	01.08.2018	NET	Type testing
	NET970TE02	01.08.2018	NET	Technical evaluation: 3,4
	NET9703R	09.09.2020	NET	Type testing
	9703RBatch0122	08.08.2022	NET	Verification test, MLPCR
<b>History of the certificate</b>	First issue 01.07.2024			

Conditions of the certificate:

The packer has to make sure that the content does not significantly reduce the strength of the packaging 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 date of this certificate.

The manufacturer is responsible for the quality and continuous quality control of the product. In granting this certificate, Eurofins Expert Services does not accept responsibility to any person or body for any loss or damage incurred in respect of personal injury arising as direct or indirect result of 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.