
UN-CERTIFICATE

FOR PACKAGING

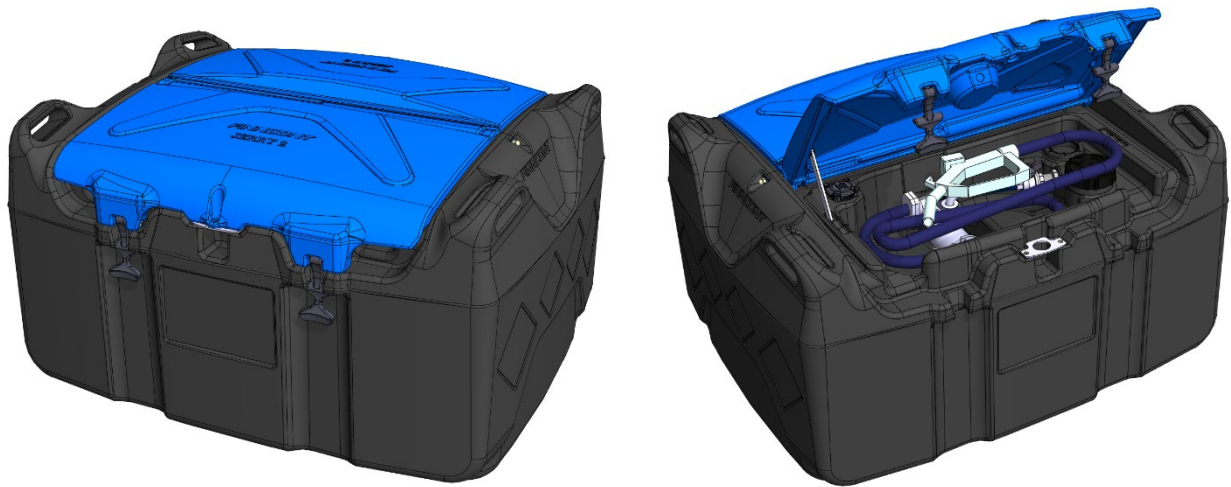
(TRANSPORTATION OF DANGEROUS GOODS)


Number of certificate EESF21FIT

Holder of certificate Finncont Oy
P.O. Box 44
FI-34801 VIRRAT, Finland

Manufacturer Finncont Oy
P.O. Box 44
FI-34801 VIRRAT, Finland

Product	
Packaging code	31H2
Description	Rigid plastic IBC
Material	LDPE
Couplings and closings	DN100 coupling, Finncont D110 cork 2" coupling, one piece ¾" coupling, one piece
Dimensions (informed by customer)	Capacity 400 L Length x Width x Height 960 mm x 1180 mm x 680 mm Wall thickness ≥ 4 mm Tare weight 55 kg Gross mass 500 kg

Pictures

Marking on the packaging

 31H2/Z/MOYR/FIN/EESF21FIT/0/500kg/55kg/400L/20kPa

MOYR to be replaced with the month and the year (last two digits) of the manufacture.

The packages shall also be equipped with a corrosion-resistant signboard where shall be marked (ADR, 6.5.2.2.1):

Capacity in litres at 20 °C

Tare mass in kg

Maximum filling / discharge pressure in kPa or bar, if applicable

Body material and its minimum thickness in mm

Date of last leakproofness test, if applicable

Date of last inspection (month and year)

Serial number of the manufacturer

Maximum permitted stacking load

The stacking load shall be displayed on a symbol, IBCs capable of being stacked or IBCs NOT capable of being stacked, according to ADR, 6.5.2.2.2.

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 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

Test pressure

100 kPa

Packaging group

III

Packaged liquid

Diesel or fuel oil, UN 1202

Density

1,0 kg/dm³

Approval tests	ADR European Agreement Concerning the International Carriage of Dangerous Goods by Road Volume II:	6.5.6.4, 6.5.6.5, 6.5.6.7, 6.5.6.8, 6.5.6.9, 6.5.6.13
Certificate is valid until	01.02.2027	
Date and Place	01.02.2022 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 February 1, 2027 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
	EUF129-21006000-T1	31.01.2022	Eurofins Expert Services Oy	Type testing
History of the certificate	First issue			

Conditions of the certificate:

The IBC container can be used for transporting liquid substances of the packaging group III, with maximum density of 1,0 kg/dm³. The vapour pressure of the packaged substances may not exceed 100 kPa at +50 °C.

When the maximum allowed filling capacity is determined the 4 % expansion volume required for diesel fuel / fuel oil of the total volume of the packaging shall be accounted for.

The service equipment of IBCs shall be so positioned or protected, that they are not susceptible to external damage during handling and carriage. For example, the filling pipe shall be fastened on the IBC during carriage (entanglement hazard).

The requirements on pressure-relief are presented in ADR Chapter 6.5.5.1.7.

Before it is put into service (including after remanufactured), at intervals of not more than two and a half years and after the possible repairing every IBC's shall be inspected according to ADR 6.5.4.4.

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.