
UN-CERTIFICATE

FOR PACKAGING

(TRANSPORTATION OF DANGEROUS GOODS)

Number of certificate EESF01LYS, EESF02LYS

Holder of certificate Lycksele Industriservice AB
Sågvägen Hus 40
S-92145 LYCKSELE, Sweden

Manufacturer Lycksele Industriservice AB
Sågvägen Hus 40
S-92145 LYCKSELE, Sweden

Product	
Packaging code	31A
Description	IBC, steel, for liquids
Material	Steel 240YP
Closing	Manhole, thickness 6,0 mm. Fixing with 17 bolts size M10x30. Plug 50 mm, one piece Plug 40 mm, one piece Plug 25 mm, one piece Plug 15 mm, one piece

Dimensions, single shell ¹⁾				
Volume [l]	Length x Width Height [mm]	Tare Weight [kg]	Gross Weight [kg]	Depth with cabinet ²⁾ [mm]
2300	2500 x 1200 x1350	670	2970	500
2000	2500 x 1200 x 1350	670	2670	750
1700	2500 x 1200 x1350	670	2370	1000
1400	2000 x1200 x 1350	610	2010	750
1100	2000 x 1200 x 1350	610	1710	1000
975	1500 x 1200 x1350	550	1525	625



¹⁾ With cabinet and without hoist brackets

²⁾ IBC can be manufactured with or without cabinet

Dimensions, double shell ¹⁾				
Volume [l]	Length x Width x Height [mm]	Tare Weight [kg]	Gross Weight [kg]	Depth with cabinet ²⁾ [mm]
2300	2500 x 1200 x 1350	940	3190	500
2000	2500 x 1200 x 1350	940	2940	750
1700	2500 x 1200 x 1350	940	2640	1000
1400	2000 x 1200 x 1350	755	2160	750
1100	2000 x 1200 x 1320	755	1860	1000
975	1500 x 1200 x 1350	570	1550	625
700	1150 x 1200 x 1350	475	1290	500

¹⁾ With cabinet and without hoist brackets

²⁾ IBC can be manufactured with or without cabinet

Marking on the packaging	<p>“Safe-Tank” with single shell  31A/Z/MOYR/FIN/EESF01LYS/0/*</p> <p>“Safe-Tank” with double shell  31A/Z/MOYR/FIN/EESF02LYS/0/*</p> <p>MOYR to be replaced with the month and the year (last two digits) of the manufacture. * = The maximum permissible gross weight</p> <p>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.</p>	
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	
Test pressure	200 kPa	
Packaging group	III	
Density	1,0 kg/dm ³	
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	18.10.2027	
Date and Place	18.10.2022, Espoo, Finland	
Signatures	Tiina Tirkkonen ADR Inspection Body, Senior Expert	Katja Vahtikari ADR Inspection Body, Manager, Certification & Inspection

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

This certificate is valid until October 18, 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
	VTT-S-02228-11	18.03.2011	VTT	Type testing
	0264/11	30.06.2011	VTT	UN Approval Certificate
	Declaration of conformity	22.09.2017	Lycksele Industriservice AB	Document
	Declaration of conformity	29.09.2022	Lycksele Industriservice AB	Document
History of the certificate	This UN-certificate replaces UN-certificate VTT01LYS and VTT02LYS			

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 110 kPa at +50 °C.

The manufacturer shall define tare weights, gross masses and total capacity of the packagings.

The maximum allowed filling capacity of IBCs in the volume range 700 - 2300 litres shall be verified in conjunction to manufacture. The maximum allowed filling capacity is determined in ADR 4.1.1.4.

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

The service equipment of IBCs shall be so positioned or protected, that they are not susceptible to external damage during handling and carriage.

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 partial distribution of this certificate is only permissible with written authorisation from Eurofins Expert Services.