



Int. Carriage of Dangerous Chemicals in Bulk (ICOF)

This is an electronically signed document in accordance with IMO FAL.5/Circ.39 and does not require a handwritten signature. Validation and authentication of the paper printout may be obtained from <https://ecertificate.rina.org>

AMEYA

Oil tanker ESP - double hull;
chemical tanker ESP

Rina No. 107475

IMO No. 9358319

Certificate No. 107475-V009-004

UTN



INTERNATIONAL CERTIFICATE OF FITNESS
FOR THE CARRIAGE OF DANGEROUS
CHEMICALS IN BULK



No. 107475-V009-004

RINA No. 107475

Issued under the provisions of the
International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk
[Resolution MSC.176(79) and MEPC.119(52)]

under the authority of the Government of

Republic of Panama

by

RINA SERVICES S.p.A.

Name of ship	Distinctive number or letters	Port of registry	Gross tonnage
AMEYA	3EHL3	PANAMA	30092

Type of ship (Code paragraph 2.1.2)	IMO Number ⁽¹⁾	Date on which keel was laid ⁽²⁾
3	9358319	02 May 2006

The ship also complies fully with the following amendments to the Code:

IMO Resolutions MSC 219(82) and MEPC 166(56) All

IMO Resolutions MSC.340(91) and MEPC.225(64) All

IMO Resolutions MSC.369(93) and MEPC.250(66) All

IMO Resolutions MSC.460(101) and MEPC.318(74) All

The ship is exempted from compliance with the following provisions of the Code: NA

THIS IS TO CERTIFY:

- 1) that the ship has been surveyed in accordance with the provisions of section 1.5 of the Code;
- 2) that the survey showed that the construction and the equipment of the ship and the condition thereof are in all respect satisfactory and that the ship complies with the relevant provisions of the Code;

(1) *In accordance with the IMO Ship Identification Number Scheme, adopted by the Organization by resolution A.600(15).*

(2) *Date on which keel was laid or on which the ship was at a similar stage of construction, or (in the case of a converted ship) date on which conversion to chemical tanker was commenced*

- 3) that the ship has been provided with a Manual in accordance with Appendix 4 of Annex II of MARPOL 73/78 as called for by Regulations 14 of Annex II, and that the arrangements and equipment of the ship prescribed in the manual are in all respects satisfactory;
- 4) that the ship meets the requirements for the carriage in bulk of the following products provided that all relevant operational provisions of the Code and Annex II of MARPOL 73/78 are observed;

Products	Conditions of carriage (tank numbers, etc.)	Pollution Category
See the list on attachment 1, additional signed and dated sheets. Tank numbers referred to in this list are identified on attachment 2, signed and dated tank plan.		

- 5) That in accordance with 2.8.2, the provisions of the Code are modified in respect of the ship in the following manner: N.A.
- 6) That the loading and stability information booklet required by paragraph 2.2.5 of the Code has been supplied to the ship in an approved form.
- 7) That the ship must be loaded:

<input checked="" type="checkbox"/>	1. only in accordance with loading conditions verified compliant with intact and damage stability requirements using the approved stability instrument fitted in accordance with paragraph 2.2.6 of the Code;
<input type="checkbox"/>	2. Where a waiver permitted by paragraph 2.2.7 of the Code is granted and the approved stability instrument required by paragraph 2.2.6 of the Code is not fitted, loading shall be made in accordance with one or more of the following approved methods: <ul style="list-style-type: none"> <input type="checkbox"/> (i) in accordance with the loading conditions provided in the approved loading manual and stability information booklet referred to in 6 above; or <input type="checkbox"/> (ii) in accordance with loading conditions verified remotely using an approved means ; or <input type="checkbox"/> (iii) in accordance with a loading condition which lies within an approved range of conditions defined in the approved loading and stability information booklet referred to in 6 above; or <input type="checkbox"/> (iv) in accordance with a loading condition verified using approved critical KG/GM data defined in the approved loading and stability information booklet referred to in 6 above;
<input checked="" type="checkbox"/>	3. in accordance with the loading limitations appended to this Certificate;

Where it is required to load the ship other than in accordance with the above instruction, then the necessary calculations to justify the proposed loading conditions shall be communicated to the RINA who may authorize in writing the adoption of the proposed loading conditions.

This Certificate is valid until: **01 March 2030** ⁽⁴⁾

subject to the annual and periodical surveys in accordance with regulation I/8 of the Convention.

(3) For the "Full Term" Certificate: insert the date of expiry as specified by the Administration in accordance with 1.5.6.1 of the Code. The day and the month of this date correspond to the anniversary date as defined in 1.3.3 of the Code, unless amended in accordance with 1.5.6.8 of the Code.

(4) Format date (dd/mm/yyyy)

Completion date of the survey on which this Certificate is based: **01 March 2025** ⁽⁵⁾

Issued at: DUBAI

on **13 March 2026**

Bahaa Ahmed – Electronically Signed

RINA SERVICES S.p.A.

NOTES ON COMPLETION OF CERTIFICATE

- 1) The Certificate can be issued only to ships entitled to fly the flags of States which are both a Contracting Government to the 1974 SOLAS Convention and a Party to MARPOL 73/78
- 2) Ship Type: any entry must be related to all relevant recommendations, e. g. an entry “Type 2” means Type 2 in all respect prescribed by the Code
- 3) Product listed in Chapter 17 of the Code, or which have been evaluated by the Administration in accordance with 1.1.6 of the Code, shall be listed. In respect of the latter “new” products, any special requirements provisionally prescribed shall be noted.
- 4) The list of products the ship is suitable to carry shall include the Noxious Liquid Substances of Category Z which are not covered by the Code and shall be identified as “Chapter 18 Category Z”

(3) For the “Full Term” Certificate: insert the date of expiry as specified by the Administration in accordance with 1.5.6.1 of the Code. The day and the month of this date correspond to the anniversary date as defined in 1.3.3 of the Code, unless amended in accordance with 1.5.6.8 of the Code.

(4) Format date (dd/mm/yyyy)

ENDORSEMENT FOR ANNUAL AND INTERMEDIATE SURVEYS

THIS IS TO CERTIFY that, at survey required by 1.5.2 of the Code, the ship was found to comply with the relevant provisions of the Code.

Annual survey Place Not applicable Date Not applicable	Signature and seal Not applicable
Annual / Intermediate ^(*) survey Place Date	Signature and seal
Annual / Intermediate ^(*) survey Place Date	Signature and seal
Annual survey Place Date	Signature and seal

ANNUAL/INTERMEDIATE SURVEY IN ACCORDANCE WITH PARAGRAPH 1.5.6.8.3

THIS IS TO CERTIFY that, at the annual/intermediate^(*) survey in accordance with paragraph 1.5.6.8.3 of the Code, the ship was found to comply with the relevant requirements of the Convention.

Place Date	Signature and seal
-------------------	--------------------

(*) Delete as appropriate

Endorsement to extend the certificate if valid for less than 5 years where paragraph 1.5.6.3 applies

This ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with paragraph 1.5.6.3 of the Code, be accepted as valid until

	Signature and seal
Place	
Date	

Endorsement where the renewal survey has been completed and paragraph 1.5.6.4 applies

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with paragraph 1.5.6.4 of the Code, be accepted as valid until

	Signature and seal
Place	
Date	

Endorsement to extend the validity of the certificate until reaching the port of survey or for a period of grace where paragraph 1.5.6.5 or 1.5.6.6 applies

This certificate shall, in accordance with paragraph 1.5.6.5/1.5.6.6^(*) of the Code, be accepted as valid until

	Signature and seal
Place	
Date	

Endorsement for advancement of anniversary date where paragraph 1.5.6.8 applies

In accordance with paragraph 1.5.6.8 of the Code, the new anniversary date is: _____

	Signature and seal
Place	
Date	

In accordance with paragraph 1.5.6.8 of the Code, the new anniversary date is: _____

	Signature and seal
Place	
Date	

(*) Delete as appropriate

RINA No. 107475

ATTACHMENT 1 TO THE INTERNATIONAL CERTIFICATE OF FITNESS FOR THE CARRIAGE OF DANGEROUS CHEMICALS IN BULK

List of products and their conditions of carriage

RINA Id	PRODUCT NAME a	DENSITY [t/m ³]	TANK GROUP	SPECIFIC PRODUCT NOTES	POLLUTION CAT. c
IBC - Chapter 17 Products					
69	Alkyl (C18-C28) toluenesulphonic acid, calcium salts, borated		A		Y
71	Alkyl (C18-C28) toluenesulphonic acid, calcium salts, high overbase		A		Y
83	Ammonium chloride solution (less than 25%) (*)		A	93	Z
84	Ammonium hydrogen phosphate solution		A		Z
85	Ammonium lignosulphonate solutions	1.45	A	14	Z
87	Ammonium polyphosphate solution		A		Z
88	Ammonium sulphate solution		A		Z
90	Ammonium thiosulphate solution (60% or less)	1.5	A	14	Z
91	Amyl acetate (all isomers)	0.88	A		Y
95	tert-Amyl alcohol		A		Z
96	tert-Amyl ethyl ether		A		Z
112	Brake fluid base mix: Poly(2-8)alkylene (C2-C3) glycols/Polyalkylene (C2-C10) glycols monoalkyl (C1-C4) ethers and their borate esters		A		Z
113	Bromochloromethane	1.93	A		Z
116	Butyl acetate (all isomers)	0.88	A		Y
118	tert-Butyl alcohol		A		Z
122	Butyl butyrate (all isomers)	0.87	A		Y
124	Butylene glycol	1	A		Z
128	n-Butyl propionate	0.88	A		Y
129	Butyraldehyde (all isomers)	0.82	A	3, 7	Y
132	Calcium alkaryl sulphonate (C11-C50)		A		Z
137	Calcium lignosulphonate solutions	1.45	A	14	Z
138	Calcium long-chain alkyl (C5-C10) phenate		A		Y
143	Calcium nitrate/Magnesium nitrate/Potassium chloride solution		A		Z
144	Calcium nitrate solution (50% or less)		A		Z
451	Lard		A	14, 17, 90	Y
453	Latex: Carboxylated styrene-Butadiene copolymer; Styrene-Butadiene rubber		A		Z
455	Ligninsulphonic acid, magnesium salt solution		A		Z
456	Ligninsulphonic acid, sodium salt solution		A		Z
464	L-Lysine solution (60% or less)		A		Z
465	Magnesium chloride solution		A		Z
466	Magnesium hydroxide slurry		A		Z
470	Maleic anhydride-sodium allylsulphonate copolymer solution		A		Z
476	Methacrylic acid - alkoxy poly (alkylene oxide) methacrylate copolymer, sodium salt aqueous solution (45% or less)		A		Z
479	3-Methoxy-1-butanol		A		Z
480	3-Methoxybutyl acetate	0.96	A		Y
482	Methyl acetate		A		Z
489	Methyl amyl ketone	0.82	A		Z
493	Methyl tert-butyl ether	0.9	A		Z
502	Methyl ethyl ketone		A		Z
506	2-Methyl-2-hydroxy-3-butyne	0.87	A	3	Z
512	2-Methyl-1,3-propanediol		A		Z
527	Naphthalenesulphonic acid-Formaldehyde copolymer, sodium salt solution		A		Z

Date: 13 March 2026

Bahaa Ahmed – Electronically Signed

RINA Surveyor

(1) Delete as appropriate

Form ICOFCHE_Att1_IBCPS - 08/2013

RINA No. 107475

ATTACHMENT 1 TO THE INTERNATIONAL CERTIFICATE OF FITNESS/ ~~DOCUMENT OF COMPLIANCE~~⁽¹⁾ FOR THE CARRIAGE OF DANGEROUS CHEMICALS IN BULK

List of products and their conditions of carriage

RINA Id	PRODUCT NAME a	DENSITY [t/m ³]	TANK GROUP	SPECIFIC PRODUCT NOTES	POLLUTION CAT. c
555	Noxious liquid, NF, (7) n.o.s. (trade name, contains) ST3, Cat. Y (l)		A	5, 14, 16, 91	Y
556	Noxious liquid, F, (8) n.o.s. (trade name, contains) ST3, Cat. Y (l)		A	5, 14, 16, 91	Y
557	Noxious liquid, NF, (9) n.o.s. (trade name, contains) ST3, Cat. Z		A	5, 14, 16	Z
558	Noxious liquid, F, (10) n.o.s. (trade name, contains) ST3, Cat. Z		A	5, 14, 16	Z
564	n-Octyl acetate	0.87	A		Y
572	Olefin mixtures (C5-C7)	0.7	A		Y
580	Oxygenated aliphatic hydrocarbon mixture		A		Z
586	Palm kernel olein		A	17, 90	Y
587	Palm kernel stearin		A	17, 90	Y
588	Palm mid-fraction		A	17, 90	Y
591	Palm olein		A	14, 17, 90	Y
592	Palm stearin		A	14, 17, 90	Y
617	Polyacrylic acid solution (40% or less)		A		Z
620	Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether		A		Z
624	Polyaluminium chloride solution		A		Z
629	Polyethylene glycol		A		Z
630	Polyethylene glycol dimethyl ether		A		Z
631	Poly(ethylene glycol) methylbutenyl ether (MW>1000)		A		Z
635	Poly(iminoethylene)-graft-N-poly(ethyleneoxy) solution (90%or less)		A		Z
638	Polyisobutenyl anhydride adduct		A		Z
655	Poly(20)oxyethylene sorbitan monooleate		A	14	Y
656	Poly(5+)propylene		A		Y
657	Polypropylene glycol	1	A		Z
659	Potassium chloride solution	1.4	A		Z
661	Potassium formate solutions (*)		A	93	Z
665	2-Propene-1-aminium, N,N-dimethyl-N-2-propenyl-, chloride, homopolymer solution		A		Y
671	n-Propyl acetate	0.89	A		Y
674	Propylbenzene (all isomers)	0.86	A		Y
676	Propylene glycol methyl ether acetate		A		Z
677	Propylene glycol monoalkyl ether		A		Z
678	Propylene glycol phenyl ether		A		Z
691	Shea butter		A	17, 90	Y
693	Sodium aluminosilicate slurry		A		Z
694	Sodium benzoate		A		Z
695	Sodium borohydride (15% or less)/Sodium hydroxide solution (*)	1.4	A	14, 93	Y
696	Sodium bromide solution (less than 50%) (*)		A	93	Y
697	Sodium carbonate solution (*)		A	93	Z
700	Sodium hydrogen sulphide (6% or less)/Sodium carbonate(3% or less) solution	1.01	A		Z
701	Sodium hydrogen sulphite solution (45% or less)	1.3	A		Z
704	Sodium hydroxide solution (*)	1.5	A	5, 14, 93	Y
709	Sodium poly(4+)acrylate solutions		A		Z
711	Sodium sulphate solutions		A		Z
713	Sodium sulphite solution (25% or less)	1.05	A	5, 7, 14	Y

Date: 13 March 2026

Bahaa Ahmed – Electronically Signed

RINA Surveyor

(1) Delete as appropriate

RINA No. 107475

ATTACHMENT 1 TO THE INTERNATIONAL CERTIFICATE OF FITNESS/ ~~DOCUMENT OF COMPLIANCE~~⁽¹⁾ FOR THE CARRIAGE OF DANGEROUS CHEMICALS IN BULK**List of products and their conditions of carriage**

RINA Id	PRODUCT NAME a	DENSITY [t/m ³]	TANK GROUP	SPECIFIC PRODUCT NOTES	POLLUTION CAT. c
714	Sodium thiocyanate solution (56% or less)	1.1	A		Y
719	Sulpholane		A		Y
723	Sulphurized fat (C14-C20)		A		Z
724	Sulphurized polyolefinamide alkene (C28-C250) amine		A		Z
731	Tallow		A	14, 17, 90	Y
734	Tetraethylene glycol	1.5	A		Z
739	Titanium dioxide slurry		A		Z
748	1,1,2-Trichloroethane	1.44	A	3	Y
761	Triethyl phosphate		A		Z
763	Triisopropanolamine		A		Z
768	Trimethylol propane propoxylated		A		Z
769	2,2,4-Trimethyl-1,3-pentanediol diisobutyrate		A		Y
772	Tripropylene glycol		A		Z
779	Urea/Ammonium nitrate solution		A		Y
781	Urea solution		A		Z
794	Wood lignin with sodium acetate/oxalate		A		Z
IBC - Chapter 18 Products (cat. Z and OS)					
904	n-Butyl alcohol	0.81	A		Z
905	sec-Butyl alcohol	0.81	A		Z
925	Sodium acetate solutions	1.45	A		Z
928	Sulphonated polyacrylate solution		A		Z
929	Tetraethyl silicate monomer/oligomer (20% in ethanol)		A		Z

Prod. Note Number	Note
3	When carrying this product, the Ships shall be equipped with at least two instruments designed and calibrated for testing for the specific vapours in question.
5	During carriage, transport and at the end of each discharge of this product it is to be ascertained that the pressure/vacuum relief valves are not blocked from polymer build-up or from crystallization or solidification of the product and that the flame-arrestor devices of the venting pipes are not clogged.
7	This product is not contaminated by alkaline or acid materials.
12	Loading, transport and unloading are to be carried out also taking into account the specific requirements quoted in Ch. IV of the BCH or in Ch. 15 of the IBC IMO Codes.
14	If the melting point of this product is equal to or greater than 15°C, it can only be transported in cargo tanks fitted with an efficient cargo heating system.
16	In case of a specific n.o.s. (not otherwise specified) cargo, assessed as falling within this group, the cargo's trade name and one or two principal components are to be provided in the shipping documents. Abbreviations used mean: - N.F.: flashpoint exceeding 60°C - F.: flashpoint not exceeding 60°C - S.T.: ship type - Cat.: pollution category - m.p.: melting point
17	The acceptance of this product is based on the Flag Administration having accepted use of the exemption clause in MARPOL Annex II regulation 4.1.3 related to vegetable oils.
90	(k) Requirements for Ship Type identified in column e might be subject to regulation 4.1.3 of Annex II of MARPOL.
91	(l) The requirements in 16.2.9 are applicable when the melting point is equal to or greater than 0 °C.

Date: 13 March 2026

Bahaa Ahmed – Electronically Signed

RINA Surveyor

(1) Delete as appropriate

RINA No. 107475

ATTACHMENT 1 TO THE INTERNATIONAL CERTIFICATE OF FITNESS/ ~~DOCUMENT OF COMPLIANCE~~⁽¹⁾ FOR THE CARRIAGE OF DANGEROUS CHEMICALS IN BULK

List of products and their conditions of carriage

Prod. Note Number	Note
93	(*) Indicates that with reference to chapter 21 of the IBC Code (paragraph 21.1.3), deviations from the normal assignment criteria used for some carriage requirements have been implemented.

General Note ID	General Notes
G3	The carriage of those products which are to be transported at a temperature greater than that one allowed by ship's structures and installations is forbidden.
G8	The distribution of the products into the cargo tank does not take into account the evaluation of the any paint used for the above tanks. Therefore, the producers' particular instructions for the paints are to be followed.
G13	The carriage of those products which, due to an overheating or overcooling, could result in a dangerous condition, is forbidden.
G25	The filling limit of the cargo tanks, for products having a specific density equal to or less than 1.53 t/m ³ , is to be not greater than the values given by the following ratio: Specific density which the tanks are designed for (1.025) ----- Specific density of the product to be loaded (≤ 1.53) The carriage of products having a specific density greater than 1.53 t/m ³ is not allowed unless specific structural calculations be carried out. Please note that loading conditions different from those ones foreseen in the Instructions to the Master on the damage stability are to be previously approved by RINA.
G50	When the relative density is not indicated in the list of products allowed to be transported, the Master has to ask the shipper in order to be able to define the loading conditions.
G120	Before each loading operation, the high-level alarm systems of the cargo tanks are to be switched-on and tested.
G152	The toxic vapour/gas detectors are not suitable for all the transported toxic products. Therefore, the ship has been provided of arrangements and outfit suitable to provide additional breathing-air supply for the breathing apparatuses of the safety equipment.
G180	With regard to the carriage of inflammable products, whose calibration curves or factors for the inflammable vapour detection instruments are not yet available, entry into enclosed spaces located in the cargo area is to be carried out under the supervision of a responsible officer.

Date: 13 March 2026

Bahaa Ahmed – Electronically Signed

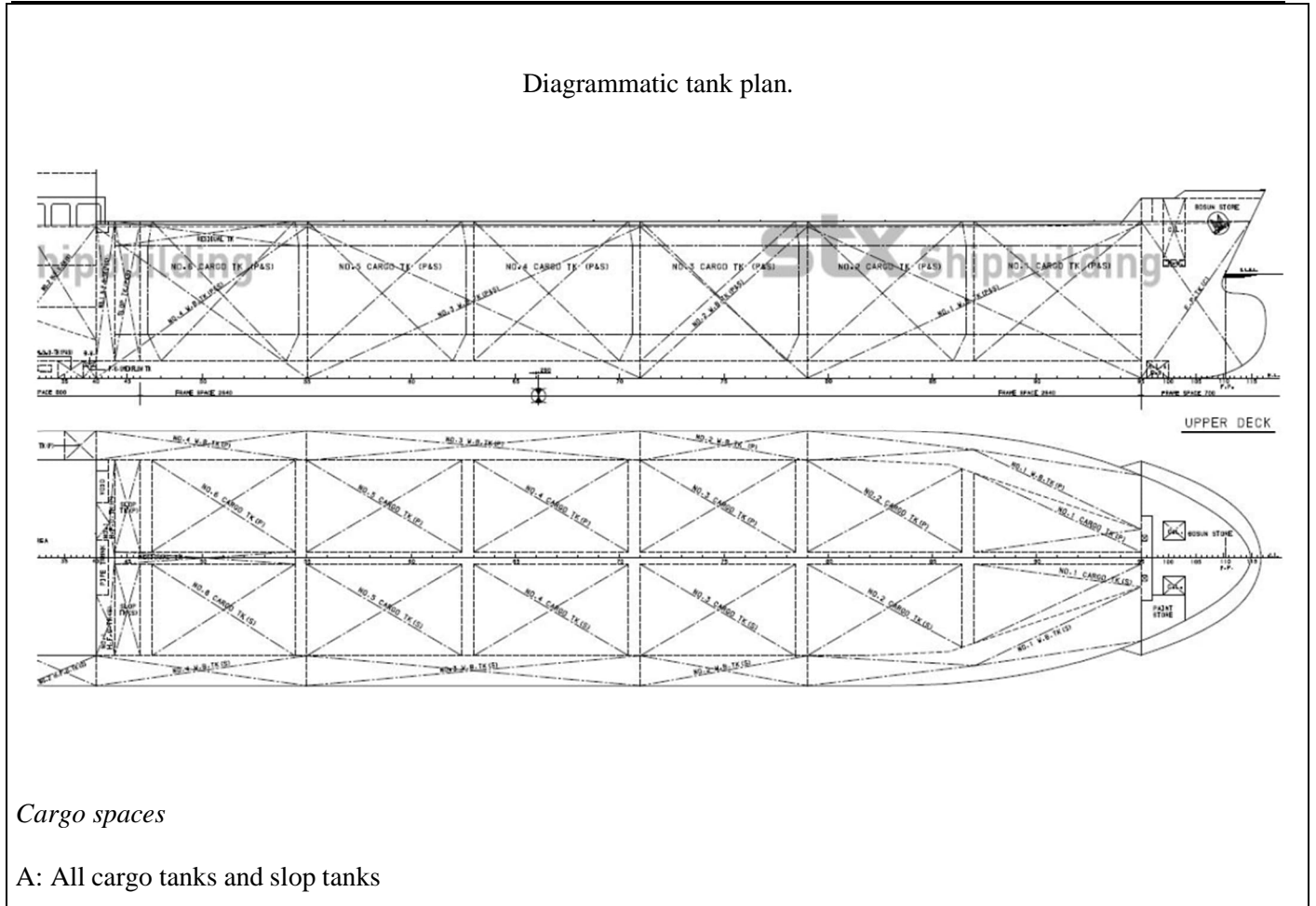
RINA Surveyor

(1) Delete as appropriate

ATTACHMENT 2 TO THE INTERNATIONAL CERTIFICATE OF FITNESS / DOCUMENT OF COMPLIANCE⁽¹⁾ FOR THE CARRIAGE OF DANGEROUS CHEMICALS IN BULK

Diagrammatic tank plan

Diagrammatic tank plan.



Date: 13 March 2026

Bahaa Ahmed – Electronically Signed
RINA SERVICES S.p.A.