



NIPPON KAIJI KYOKAI

International Maritime Solid Bulk Cargoes (IMSBC) Certificate (Resolution MSC.268(85))

No. KC-24PR040000-IMSBC

Name of ship : AKSON MEISA
 Distinctive number or letters : 3E4786
 Port of Registry : Panama
 Gross tonnage : 32,983
 Class Number : 101990
 IMO Number : IMO9446192

The ship also complies fully with the following amendment to this Code:

All up to and including IMO Resolution MSC.539(107).

This is to certify that the ship is suitable for the carriage in bulk of all cargoes listed in Attachment(s) in the cargo holds stated in accordance with the provisions of the International Maritime Solid Bulk Cargoes Code provided that:

1. the relevant construction and equipment are maintained in good order;
2. any cargo should be loaded and distributed in pursuant to information provided in the approved loading manual and the stability information booklet provided onboard the ship;
3. the nominal specific gravity of any cargo should not exceed the allowable value indicated in the loading manual;
4. the remaining operational requirements stipulated in this Code, including those stated in General Note on the Attachment, should be ensured.

This certificate is valid until 4 May 2025.


Completion date of the survey on which this certificate is based : 11 April 2024

Issued at Piraeus on 11 April 2024

on behalf of the Government of the Republic of Panama

NIPPON KAIJI KYOKAI

D. Kakouris
 D. Kakouris, Surveyor



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Attachment to the certificate No. KC-24PR040000-IMSBC

List of cargoes permitted to be carried.

CARGOES	IMO CLASS	UN NO.	NOTE (See following page)
All cargoes of Group A and Group C	-	-	-
ALUMINA HYDRATE	MHB	-	-
ALUMINIUM NITRATE	5.1	1438	-
AMMONIUM NITRATE	5.1	1942	-
AMMONIUM NITRATE BASED FERTILIZER MHB	MHB	-	-
AMMONIUM NITRATE BASED FERTILIZER	5.1	2067	-
AMMONIUM NITRATE BASED FERTILIZER	9	2071	-
AMORPHOUS SODIUM SILICATE LUMPS	MHB	-	-
BARIUM NITRATE	5.1	1446	-
BORIC ACID	MHB	-	-
BROWN COAL BRIQUETTES	MHB	-	-
CALCIUM NITRATE	5.1	1454	-
CASTOR BEANS	9	2969	6
CHARCOAL	MHB	-	-
CLINKER ASH	MHB	-	-
COAL	MHB	-	-
COAL TAR PITCH	MHB	-	-
COPRA (dry)	4.2	1363	-
DIRECT REDUCED IRON (A) Briquettes, hot-moulded	MHB	-	-
DIRECT REDUCED IRON (B) Lumps, pellets, cold moulded briquettes	MHB	-	7
DIRECT REDUCED IRON (C) (By product fines)	MHB	-	7
ELECTRIC ARC FURNACE DUST, PELLETIZED	MHB	-	-
FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS	4.2	2793	-
FISH MEAL (FISHSCRAP), STABILIZED	MHB	-	-
FLUE DUST, CONTAINING LEAD AND ZINC	MHB	-	-
FLUORSPAR	MHB	-	-
GRANULATED NICKEL MATTE (LESS THAN 2% MOISTURE CONTENT)	MHB	-	-
IRON OXIDE, SPENT or IRON SPONGE, SPENT	4.2	1376	-
LEACH RESIDUE CONTAINING LEAD	MHB	-	-
LEAD NITRATE	5.1	1469	-
LIME (UNSLAKED)	MHB	-	-
LINTED COTTON SEED	MHB	-	-
MAGNESIA (UNSLAKED)	MHB	-	-
MAGNESIUM NITRATE	5.1	1474	-
MATTE CONTAINING COPPER AND LEAD	MHB	-	-
METAL SULPHIDE CONCENTRATES	MHB	-	-
METAL SULPHIDE CONCENTRATES, CORROSIVE	8	1759	-
METAL SULPHIDE CONCENTRATES, SELF-HEATING	4.2	3190	-
MONOAMMONIUM PHOSPHATE (M.A.P.), MINERAL ENRICHED COATING	MHB	-	-
MONOCALCIUMPHOSPHATE (MCP)	MHB	-	-
PEAT MOSS	MHB	-	-
PETROLEUM COKE (calcined or uncalcined)	MHB	-	-
PITCH PRILL	MHB	-	-
POTASSIUM NITRATE	5.1	1486	-
PYRITES, CALCINED (Calcined Pyrites)	MHB	-	-
RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-1)	7	2912	-
RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-1)	7	2913	-
SAND, MINERAL CONCENTRATE, RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-I)	7	2912	-
SAWDUST	MHB	-	-
SEED CAKE (a)	4.2	1386	-
SEED CAKE (b)	4.2	1386	8



List of cargoes permitted to be carried.

CARGOES	IMO CLASS	UN NO.	NOTE (See following page)
SEED CAKES AND OTHER RESIDUES OF PROCESSED OILY VEGETABLES	MHB	-	-
SODIUM NITRATE	5.1	1498	-
SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE	5.1	1499	-
SOLIDIFIED FUELS RECYCLED FROM PAPER AND PLASTICS	MHB	-	-
SUGARCANE BIOMASS PELLETS	MHB	-	-
SULPHUR (crushed lump and coarse grained)	4.1	1350	9
SUPERPHOSPHATE (triple, granular)	MHB	-	-
TANKAGE	MHB	-	-
VANADIUM ORE	MHB	-	-
WOODCHIPS	MHB	-	-
WOOD PELLETS CONTAINING ADDITIVES AND/OR BINDERS	MHB	-	-
WOOD PELLETS NOT CONTAINING ANY ADDITIVES AND/OR BINDERS	MHB	-	-
WOOD PRODUCTS - GENERAL	MHB	-	-
WOOD TORREFIED	MHB	-	-
ZINC OXIDE ENRICHED FLUE DUST	MHB	-	-



General Note

- When it has been required by the Code, persons, who may be exposed to the dust of the cargo, shall wear protective clothing, goggles or other equivalent dust eye-protection and dust filter masks, as necessary.
- When carrying a solid bulk cargo which is liable to emit a toxic or flammable gas, and/or cause oxygen depletion in the cargo space, the appropriate instrument(s) for measuring the concentration of gas and oxygen in the cargo space shall be provided. The instrument(s) shall be of certified safe type for use in explosive atmosphere if required.
- The shipper shall provide the master or his representative with appropriate information on the cargo sufficiently in advance of loading to enable the precautions which may be necessary for proper stowage and safe carriage of the cargo to be put into effect (IMSBC Code Sec.4.4.2.1).
- The moisture content of Group A or Group A&B cargoes is not to exceed the transportable moisture limit as defined by the Code or by an Administration.
- Group A&B and Group B cargoes to be carried are to be all listed in the Attachment.

Note

1	Except AMMONIUM NITRATE BASED FERTILIZER, COAL SLURRY, SCRAP METAL and SULPHUR (formed, solid).
2	CHOPPED RUBBER AND PLASTIC INSULATION, COARSE CHOPPED TYRES and GRANULATE TYPE RUBBER are not permitted to be loaded when the planned interval between the commencement of loading and the completion of discharge of the cargoes exceeds 5 days.
3	AMMONIUM NITRATE BASED FERTILIZER MHB is to be stowed out of direct contact with a metal engine room boundary.
4	Mechanical ventilation is to be available at all times. Measures to be adopted to avoid a situation whereby the cargo hold mechanical ventilation system could not be used due to rough seas.
5	To be stowed at least 3m horizontally away from engine room boundaries.
6	CASTOR MEAL, CASTOR POMACE and CASTOR FLAKE shall not be carried in bulk.
7	Consideration shall be given to providing the vessel with the means to top up the cargo spaces with additional supplies of inert gas taking into account the duration of the voyage. The ship's fixed CO2 fire extinguishing system shall not be used for this purpose.
8	Except Seedcake containing solvent extractions.
9	Fine grained sulphur (flowers of sulphur) shall not be transported in bulk.
10	With moisture content of 15% or more.
11	Only low fire risk cargoes.

