



Document of Compliance

Special Requirements for Ships Carrying Dangerous Goods

Issued in pursuance of the requirement of regulation II-2/19.4 of the International Convention for Safety of Life at Sea, 1974, as amended **under the authority of the Government of the Republic of Singapore** by Lloyd's Register Classification Society (China) Co.,Ltd. .

	Particulars of ship
Name of ship	WAN HAI 723
Distinctive number or letters	9V7326
Port of registry	SINGAPORE
Ship type	Container
Gross tonnage	75,582
IMO number	9398254
Date on which keel laid	12 May 2009

This is to certify:

1. that the construction and equipment of the above mentioned ship have been found to comply with the provisions of regulation II-2/19 of the International Convention for the Safety of Life at Sea, 1974 as amended; and
2. that the ship is suitable for the carriage of those classes of dangerous goods as specified in the appendix attached hereto, subject to any provisions in the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code for individual substances, materials or articles also being complied with.

Important:

Possession of this Document does not absolve the Master from his responsibility to comply with safe operational procedures including those laid down in the International Maritime Dangerous Goods Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code.

This Document is valid until **08 September 2029**

Date of completion of the survey on which this Document of Compliance is based **10 June 2024**

Issued at **Guangzhou** on **10 June 2024**



This document is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2 and take precedence over any printed version.

Y.J.Xie

Surveyor to Lloyd's Register Classification Society (China) Co.,Ltd.

a member of the Lloyd's Register group.

Note: There are no special requirements in the above-mentioned regulation II-2/19 for the carriage of dangerous goods of classes 6.2 and 7, or for the carriage of dangerous goods in limited quantities as defined in chapter 3.4 of the IMDG Code, and excepted quantities, as defined in chapter 3.5 of the IMDG Code.

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Form 1599a (2023.07)

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Appendix		Cargo Space	1	2	3	4	5	6	Comments
Cargo Space Name		Holds 1~3	Holds 4~8	Main Deck					
Class	Type *	2B	2B	6	---	---	---		
1.1-1.6	Explosives	---	---	P	---	---	---		
1.4(S)	Explosives, Division 1.4 Compatibility group 'S'	P	P	P	---	---	---		
2.1	Flammable Gases	P	---	P	---	---	---		
2.2	Non-flammable, Non-toxic Gases	P	P	P	---	---	---		
2.3	Toxic Gases (flammable)	P	---	P	---	---	---		
2.3	Toxic Gases (non-flammable)	P	---	P	---	---	---		
3	Flammable liquids - low and intermediate flashpoint, <23°C	P	---	P	---	---	---		
3	Flammable liquids - high flashpoint, ≥23°C but ≤60°C	P	P	P	---	---	---		
4.1	Flammable solids, self-reactive substances and solid desensitized explosives	P	P	P	---	---	---		
4.2	Substances liable to spontaneous combustion	P	P	P	---	---	---		
4.3	Substances which, in contact with water, emit flammable gases (liquids)	P	---	P	---	---	---		
4.3	Substances which, in contact with water, emit flammable gases (solids)	P	---	P	---	---	---		
5.1	Oxidising substances (agents)	P	P	P	---	---	---		
5.2	Organic Peroxides	---	---	P	---	---	---		
6.1	Toxic Substances (liquids) - low and intermediate flashpoint, <23°C	P	---	P	---	---	---		
6.1	Toxic Substances (liquids) - high flashpoint, ≥23°C but ≤60°C	P	---	P	---	---	---		
6.1	Toxic Substances (liquids) - non flammable	P	---	P	---	---	---		
6.1	Toxic Substances (solids)	P	P	P	---	---	---		
8	Corrosives (liquids) - low and intermediate flashpoint, <23°C	P	---	P	---	---	---		
8	Corrosives (liquids) - high flashpoint, ≥23°C but ≤60°C	P	---	P	---	---	---		
8	Corrosives (liquids) - non flammable	P	P	P	---	---	---		
8	Corrosives (solids)	P	P	P	---	---	---		
9	Miscellaneous Dangerous Substances and Articles	P	P	P	---	---	---		
B	BULK GOODS ALLOWED		A	PACKAGED AND BULK GOODS ALLOWED					
P	PACKAGED GOODS ALLOWED		---	NOT ALLOWED					



* Space Type Definitions

The Space Types listed in Appendix of this Document of Compliance refer to the following types of cargo space in which dangerous goods may be carried:

- 1 Ships and cargo spaces not specifically designed for the carriage of freight containers but intended for the carriage of dangerous goods in packaged form including goods in freight containers and portable tanks.
- 2A Purpose-built container ships and cargo spaces intended for the carriage of dangerous goods in freight containers and portable tanks (Open and closed freight containers).
- 2B Purpose-built container ships and cargo spaces intended for the carriage of dangerous goods in freight containers and portable tanks (Closed freight containers and portable tanks only).
- 3A Ro-ro ships and ro-ro cargo spaces intended for the carriage of dangerous goods (Closed ro-ro cargo spaces not capable of being sealed).
- 3B Ro-ro ships and ro-ro cargo spaces intended for the carriage of dangerous goods (Closed ro-ro cargo spaces capable of being sealed).
- 3C Ro-ro ships and ro-ro cargo spaces intended for the carriage of dangerous goods (Open ro-ro cargo spaces).
- 4 Ships and cargo spaces intended for the carriage of solid dangerous goods in bulk.
- 5 Ships and cargo spaces intended for the carriage of dangerous goods other than liquids and gases in bulk in shipborne barges.
- 6 Weather decks.



General Notes

Goods of class 1 (except class 1.4S) to be stowed not less than a horizontal distance of 12m from living quarters, lifesaving

appliances and areas with public access. Goods of class 1 shall not be stowed within a horizontal distance of 6 m from potential sources of ignition. Goods of class 1 (except class 1.4S) are to be stowed 3m horizontally from the machinery space boundary in all cases.

If the deck forming a boundary between cargo spaces and machinery spaces of category 'A' is not insulated to A60 standard, dangerous goods are prohibited for the portion of the deck located above the machinery space.

When dangerous goods of classes 2.1, 2.3, 3, 4, 5.1, 6.1(B), 6.1(C), 6.1(D), 8(B), 8(C) and 9 are carried underdeck, they are to be carried in closed freight containers only.

For classes 2, 3, 4(liquid) and 5.1(liquid), 6.1, 8 and 9 when carried in closed freight containers in purpose built dedicated container cargo spaces, the ventilation rate may be reduced to not less than two air changes per hour. For the purpose of this requirement a portable tank is a closed container.

Goods of class 2.3 which, according to the IMDG Code have a subsidiary risk class of 2.1 not to be carried underdeck or in enclosed ro-ro spaces.

Power ventilation is not required for classes 4(solid) and 5.1(solid) when carried in closed freight containers in purpose built dedicated container cargo spaces. For the purpose of this requirement a portable tank is a closed container.

Dangerous goods of classes 4.1, 4.2, 5.1, 6.1(solids) and 9, which according to the IMDG Code require mechanical ventilation, not to be carried underdeck.(Applicable only to Hold 4 to 8)

Goods of class 4.3 which, according to the IMDG Code have a flash point of less than 23 C not to be carried in packaged form underdeck or in enclosed ro-ro spaces.

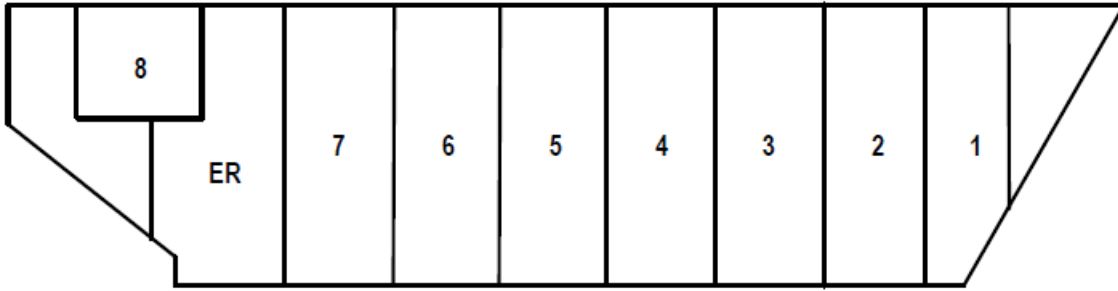
As per the IMDG Code carriage of Class 5.2 Dangerous Goods, underdeck or in enclosed ro-ro spaces is prohibited.

Dangerous goods of class 8 (liquids non-flammable) and class 8 (liquids with flash point greater than or equal to 23 C and less than 60 C), which according to the IMDG Code, has a subsidiary risk category of 6.1 not to be carried underdeck.

Dangerous goods of class 9 in packaged form, which according to the IMDG Code emit flammable vapours, not to be carried underdeck. (Applicable only to Hold 4-8)



Ship Layout





Annual surveys

This is to certify that, at a survey, the ship was found to comply with the relevant provisions of SOLAS.

1st Annual survey

Signed:
Place of survey
Date

2nd Annual survey

Signed:
Place of survey
Date

3rd Annual survey

Signed:
Place of survey
Date

4th Annual survey

Signed:
Place of survey
Date

