

**DOCUMENT OF COMPLIANCE  
FOR THE CARRIAGE OF  
DANGEROUS GOODS**DNV GL Id No:  
**G110885**  
Date of issue:  
**2017-12-15**

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

**ANTIGUA AND BARBUDA**by **DNV GL****Particulars of Ship**

Name of Ship:	<b>AVILA</b>
Distinctive Number or Letters:	<b>V2CN5</b>
Port of Registry:	<b>ST. JOHN'S</b>
Type of Ship:	<b>Other cargo ship</b>
Date on which keel was laid	<b>2004-12-29</b>
IMO Number:	<b>9295529</b>

**This is to certify:**

- That the construction and equipment of the above mentioned ship was found to comply with the provisions of regulation II-2/19.3 as applicable according to II-2/1.2.4 of the International Convention for the Safety of Life at Sea, 1974, as amended.
- That the ship is suitable for the carriage of those classes of dangerous goods specified in the appendix hereto, subject to any provisions in the IMDG Code for individual substances, materials or articles also being complied with.

This document is valid until **2022-09-04**.Issued at **Singapore** on **2017-12-15**for **DNV GL**

*This document is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication can be obtained from [trust.dnvgl.com](http://trust.dnvgl.com) by using the Unique Tracking Number (UTN): n1095864-hfy and ID: G110885*

**Neti Viswanath**  
**Surveyor**

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, and for the carriage of dangerous goods in limited quantities, as required in chapter 3.4 of the IMDG Code, and excepted quantities, as required in chapter 3.5 of the IMDG Code.



Form code: DG 101

Revision: 2017-10

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**Endorsement where the renewal survey has been completed and regulation I/14(d) applies** *ERC*

The ship complies with the relevant requirements of the Convention, and this Certificate shall, in accordance with regulation I/14(d) of the Convention, be accepted as valid until \_\_\_\_\_

Place: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Stamp \_\_\_\_\_ Surveyor, DNV GL

**Endorsement to extend the validity of the Certificate until reaching the port of survey or for a period of grace where regulation I/14(e) or I/14(f) applies** *EEV*

This Certificate shall, in accordance with regulation I/14(e) or I/14(f)<sup>1</sup> of the Convention, be accepted as valid until \_\_\_\_\_

Place: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Stamp \_\_\_\_\_ Surveyor, DNV GL

**Endorsement for advancement of anniversary date where regulation I/14(h) applies** *EAA*

In accordance with regulation I/14(h) of the Convention, the new anniversary date is \_\_\_\_\_

Place: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Stamp \_\_\_\_\_ Surveyor, DNV GL

In accordance with regulation I/14(h) of the Convention, the new anniversary date is \_\_\_\_\_

Place: \_\_\_\_\_ Date: \_\_\_\_\_

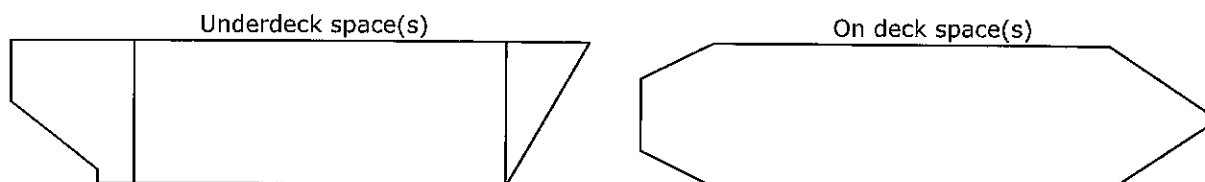
Signature: \_\_\_\_\_

Stamp \_\_\_\_\_ Surveyor, DNV GL

<sup>1</sup> Delete as appropriate.

**Sketch of the vessel**

Cargo spaces indicated in the sketch are corresponding with the table(s) hereafter

**Packaged goods**

Class	Underdeck space(s)					On deck space(s)				
	1 to 3					ER <sup>1)</sup>	1 to 3			
1.1 to 1.6	X					X	P			
1.4S	P					P	P			
2.1 hydrogen and hydrogen mixtures exclusively	X					X	P			
2.1 other than hydrogen and hydrogen mixtures	P <sup>1)</sup>					X	P			
2.2	P					X	P			
2.3 flammable	X					X	P			
2.3 non-flammable	X					X	P			
3 FP < 23°C	P <sup>1)</sup>					X	P			
3 23°C ≤ FP ≤ 60°C	P					X	P			
4.1	P					X	P			
4.2	P					X	P			
4.3 liquids	P <sup>2)</sup>					X	P			
4.3 solids	P					X	P			
5.1	P					P <sup>2)</sup>	P			
5.2	X					X	P			
6.1 liquids FP < 23°C	P <sup>1)</sup>					X	P			
6.1 liquids 23°C ≤ FP ≤ 60°C	P					X	P			
6.1 liquids FP > 60°C	P					P	P			
6.1 solids	P					P	P			
8 liquids FP < 23°C	P <sup>1)</sup>					X	P			
8 liquids 23°C ≤ FP ≤ 60°C	P					X	P			
8 liquids FP > 60°C	P					P	P			
8 solids	P					P	P			
9 goods evolving flammable vapour exclusively	P <sup>1)</sup>					P	P			
9 other than goods evolving flammable vapour	P					P	P			

P Indicates PACKAGED GOODS PERMITTED

C Indicates IN CLOSED FREIGHT CONTAINERS OR PORTABLE TANKS PERMITTED

X Indicates NOT PERMITTED

Remarks:

**Underdeck space(s):**

**1) The following electrical equipment in the cargo space(s) is to be isolated from the electrical supply and to be secured against unintentional reconnection (refer to the List of Equipment): floodlight(s), reefer container sockets**

**2) Except goods having a flashpoint less than 23°C listed in the IMDG Code.**

**On deck space(s):**

**1) Stowage applicable between frame no. 17 and 50.**

**2) Except goods for which stowage "protected from sources of heat" is stipulated by the IMDG Code.**

**Solid bulk cargoes**

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Bulk cargo shipping name	Class	Underdeck space(s)
ALUMINIUM FERROSILICON POWDER UN 1395	4.3	
ALUMINIUM NITRATE UN 1438	5.1	
ALUMINIUM SILICON POWDER, UNCOATED UN 1398	4.3	
ALUMINIUM SMELTING BY-PRODUCTS or REMELTING BY-PRODUCTS UN 3170	4.3	

**List of equipment**

According to the provisions of regulation 19.3 as applicable according to II-2/1.2.4

Para	Requirement	Equipment provided
1.1	Compliance with reg. 10.7.2	<b>Hold 1 to 3: Fixed CO2 system</b>
3.1.1	Immediate supply of water	<b>Remote start of the main fire pumps from the navigation bridge</b>
3.1.2	Quantity of water and arrangement of hydrants	<b>Provided</b>
3.1.3	Water cooling	<b>Not provided</b>
3.1.4	Cargo hold flooding	<b>Not provided</b>
3.2	Sources of ignition	<b>Explosion protection of electrical equipment in</b> <b>Hold 1 to 3: at least IIB T4, IP55</b> <b>Electrical equipment is capable of being isolated in</b> <b>Hold 1 to 3: floodlight(s) non-ex.-proof</b> <b>Hold 1 to 3: reefer container sockets non-ex.-proof</b>
3.3	Detection system	<b>Hold 1 to 3: Sample extraction smoke detection and alarm system</b>
3.4.1	Mechanical ventilation	<b>Hold 1 to 3: Six air changes/h (Exhaust from upper and lower part)</b>
3.4.2.1	Safety of fans	<b>Hold 1 to 3: Provided</b>
3.4.2.2	Wire mesh guards	<b>Hold 1 to 3: Provided</b>
3.4.3	Natural ventilation	<b>Not applicable</b>
3.5	Bilge pumping	<b>Hold 1 to 3: Additional bilge system, isolating valve with locking device and warning signs</b>
3.6.1	Full protective clothing	<b>Four sets</b>
3.6.2	Additional self-contained breathing apparatuses	<b>Two sets in addition to fire-fighter's outfits</b>
3.7		

