

**INTERIM  
DOCUMENT OF COMPLIANCE  
FOR THE CARRIAGE OF DANGEROUS GOODS**

**CONDITIONALLY ISSUED (SEE OVERLEAF)\***

Issued in pursuance of the requirement of regulation II-2/19.4  
of the International Convention of Safety of Life at Sea, 1974, as amended

Name of Ship	Distinctive Number or Letters	Port of Registry	Type of Ship	IMO Number
<i>FEED TRONDHEIM</i>	<i>V2PY9</i>	<i>St. John's</i>	<i>General Cargo</i>	<i>9226798</i>

**THIS IS TO CERTIFY:**

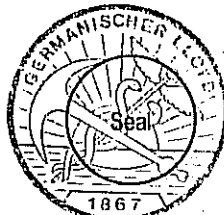
- 1 That the construction and equipment of the above mentioned ship was found to comply with the provisions of regulation II-2/19 of the International Convention for the Safety of Life at Sea, 1974, as amended.
- 2 That the ship is suitable for the carriage of dangerous goods as specified in the attached Document of Compliance issued by the former
  - *competent Authority of \**
  - *Classification Society \**

This certificate is issued under the authority of the Government of

***ANTIGUA AND BARBUDA***

and is valid until pending receipt of the final certificate to be issued by *Head Office of Germanischer Lloyd / competent Authority \** but not longer than *30th March, 2009*.

Issued at *Delfzijl* the *31st* day of *October, 2008*

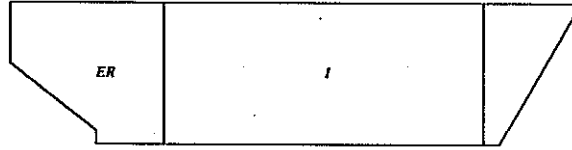


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Surveyor to Germanischer Lloyd  
(Raoul Akkermans)

**Schedule 1(a)**

Spaces and numbers indicated in the plan are corresponding with the table below



Underdeck spaces

Class \ Hold	1	2	3	4	5	6	7	8	9
1.1 - 1.6	X								
1.4.S	P								
2.1	P <sup>1)2)</sup>								
2.2	P <sup>2)</sup>								
2.3	P <sup>2)</sup>								
3 FP < 23°C c.c.	P <sup>2)</sup>								
3 FP ≥ 23°C - ≤ 61°C	P <sup>2)</sup>								
4.1	A <sup>2)</sup>								
4.2	A <sup>2)</sup>								
4.3	A <sup>1)2)</sup>								
5.1	A <sup>2)</sup>								
5.2	X								
6.1 liquids	P								
6.1 liquids FP < 23°C c.c.	P <sup>2)</sup>								
6.1 liquids FP ≥ 23°C - ≤ 61°C	P <sup>2)</sup>								
6.1 solids	A								
8 liquids	P								
8 liquids FP < 23°C c.c.	P <sup>2)</sup>								
8 liquids FP ≥ 23°C - ≤ 61°C	P <sup>2)</sup>								
8 solids	A								
9	A <sup>2)</sup>								

P Indicates  
PACKAGED GOODS  
PERMITTED

C Indicates  
PACKAGED GOODS  
IN CLOSED FREIGHT  
CONTAINERS  
PERMITTED

A Indicates  
PACKAGED  
and BULK GOODS  
PERMITTED

B Indicates  
BULK GOODS  
PERMITTED

X NOT PERMITTED

Remarks related to the information in the table above as applicable:

- Note: 1) For hydrogen and hydrogen mixtures of IMO class 2.1 in packaged form and IMO class 4.3 in bulk the cargo hold lighting is to be isolated from the electrical supply and to be secured against re-connection.
- 2) For packaged goods: At least 3 m distance to engine room bulkhead. With a homogeneous cargo of freight containers stowage adjacent to engine room bulkhead permitted.  
For IMO class 5.1 at least 3 m distance to engine room bulkhead if stowage "away from sources of heat" is stipulated by the IMDG Code.  
For bulk cargo: At least 3 m distance to engine room bulkhead.  
For IMO class 5.1 applicable to ammonium nitrate and ammonium nitrate fertilizers only.  
For IMO class 9 separations from engine room bulkhead as per BC Code, if required.

Sche  
Space:

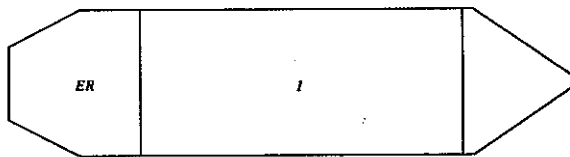
Class
1.1 - 1.6
1.4.S
2.1
2.2
2.3
3 FP <
3 FP ≥
4.1
4.2
4.3
5.1
5.2
6.1 liqui
6.1 liqui FP <
6.1 liqui FP ≥
6.1 solid
8 liqui
8 liqui FP <
8 liqui FP ≥
8 solid
9

Remarks

Note:

**Schedule 1(b)**

Spaces and numbers indicated in the plan are corresponding with the table below



On deck spaces

Class	Weather deck	ER	1	2	3	4	5	6	7	8
1.1 - 1.6		X	P							
1.4.S		P	P							
2.1		X	P							
2.2		X	P							
2.3		X	P							
3 FP < 23°C c.c.		X	P							
3 FP ≥ 23°C - ≤ 61°C		X	P							
4.1		X	P							
4.2		X	P							
4.3		X	P							
5.1		P <sup>1)</sup>	P							
5.2		P	P							
6.1 liquids		P	P							
6.1 liquids FP < 23°C c.c.		X	P							
6.1 liquids FP ≥ 23°C - ≤ 61°C		X	P							
6.1 solids		P	P							
8 liquids		P	P							
8 liquids FP < 23°C c.c.		X	P							
8 liquids FP ≥ 23°C - ≤ 61°C		X	P							
8 solids		P	P							
9		P	P							

P Indicates  
PACKAGED GOODS  
PERMITTED

X NOT PERMITTED

Remarks related to the information in the table above as applicable:

Note: 1) Except goods for which stowage "away from sources of heat" is stipulated by the IMDG Code.

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nection.  
go of  
es of heat"

**Schedule 2**

Special arrangements acc. to SOLAS II-2/19

Clause	Special requirement	Remarks
1.1	Compliance with Reg. 10.7.2	<i>Fixed CO<sub>2</sub> system</i>
3.1.1	Immediate availability of water supplies	<i>Remote start for the main fire pumps from the wheel house</i>
3.1.2	Quantity of water delivered and arrangement of hydrants	<i>Provided</i>
3.1.3	Water cooling	<i>Between frames #103 and #122 fixed system of 5 l/min per m<sup>2</sup> provided</i>
3.1.4	Cargo space flooding	<i>Not provided</i>
3.2	Sources of ignition	<i>Explosion protection of electrical equipment in the hold: IIC T5, IP 56  The cargo hold lighting (IIB T4, IP 66) is capable of being isolated</i>
3.3	Fire detection and alarm system	<i>GL type approved sample extraction smoke detection and alarm system</i>
3.4.1	Mechanical ventilation	<i>Six air changes/hour by two independent fans Sill height for all cargo hold ventilating openings in accordance with Regulation 19 (3) of LLC 1966.</i>
3.4.2	Safety of fans	<i>Provided</i>
	Wire mesh guards	<i>Provided</i>
3.5	Bilge pumping	<i>Four additional ejectors of 15 m<sup>3</sup>/h each</i>
3.6.1	Protective clothing	<i>4 sets</i>
3.6.2	Additional self-contained breathing apparatus	<i>2 sets in addition to fire-fighter's outfits</i>
3.7	Portable extinguishers	<i>Additional total of 12 kg dry powder each for the cargo hold and for use on weather deck</i>
3.8	Insulation of machinery space boundaries	<i>Not provided Weather deck area between frames #26 and #31 is located above engine room</i>
3.9	Water spray system	<i>N.A.</i>
3.10	Separation of ro-ro spaces	<i>N.A.</i>