

Application Form Dangerous Goods



Document of Compliance (SOLAS II-2/19)
 Document of Compliance (2000 HSC Code 7.17)
 Document of Compliance (IMSBC Code)

Ship Data

Name of ship / Hull No. _____ GL Register No. _____

Shipyard (for newbuildings only) _____ Flag _____

1 Yes 0 No 2 Not applicable
 Code letters

1. Type of cargo space(s) intended for the carriage:

- Not specifically designed cargo hold no(s). _____
- Container cargo hold no(s). _____
- Open top container hold no(s). _____
- Closed ro-ro space capable of being sealed no(s). _____
- Closed ro-ro space not capable of being sealed no(s). _____
- Open ro-ro space no(s). _____
- Cargo hold for solid bulk cargoes no(s). _____
- Special category space no(s). _____
- Shipborne barges
- Weather deck

2. Certificates applied for:

- 2.1 Document of Compliance for the Carriage of Dangerous Goods according to SOLAS II-2/19.4
- 2.2 Document of Compliance for the Carriage of Dangerous Goods according to 2000 HSC Code 7.17.4
- 2.3 Document of Compliance for the Carriage of Solid Bulk Cargoes according to the provisions of the IMSBC Code

3. Cargoes intended to be carried:

- 3.1 The following dangerous goods classes in **packaged form**:
 (Please indicate the appropriate code letters in the table below)

P Packaged goods C Packed goods in closed freight containers X Not intended
 Code letters

Class	Cargo space(s)										Weather deck	Above ER	
	1	2	3	4	5	6	7	8	9	10			
1.1 to 1.6													X
1.4S													
2.1													
2.1 except hydrogen and hydrogen mixtures													
2.2													
2.3 flammable	X	X	X	X	X	X	X	X	X	X			

The latest edition of the General Terms and Conditions of Germanischer Lloyd is applicable. German law applies.

Class	Cargo space(s)										Weather deck	Above ER
	1	2	3	4	5	6	7	8	9	10		
2.3 non-flammable	X	X	X	X	X	X	X	X	X	X		
3 FP < 23°C												
3 23°C ≤ FP ≤ 60°C												
4.1												
4.2												
4.3 liquids												
4.3 solids												
5.1												
5.2	X	X	X	X	X	X	X	X	X	X		
6.1 liquids FP < 23°C												
6.1 liquids 23°C ≤ FP ≤ 60°C												
6.1 liquids												
6.1 solids												
8 liquids FP < 23°C												
8 liquids 23°C ≤ FP ≤ 60°C												
8 liquids												
8 solids												
9												
9 except goods evolving flammable vapour												

3.2 The following **solid bulk cargoes** according to IMSBC Code:

3.2.1 Solid bulk cargoes of Group A

3.2.2 Solid bulk cargoes of Group C

3.2.1 The following solid bulk cargoes of Group B:
(Please indicate the appropriate code letters in the table below)

Solid bulk cargo Not intended
Code letters

Bulk Cargo Shipping Name (BCSN)	Class	Cargo hold(s)										
		1	2	3	4	5	6	7	8	9	10	
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 ALUMINIUM REMELTING BY-PRODUCTS UN 3170	4.3											
AMMONIUM NITRATE UN 1942	5.1											
AMMONIUM NITRATE BASED FERTILIZER UN 2067	5.1											
AMMONIUM NITRATE BASED FERTILIZER UN 2071	9											
BARIUM NITRATE UN 1446	5.1											
BROWN COAL BRIQUETTES	MHB											
CALCIUM NITRATE UN 1454	5.1											
CASTOR BEANS or CASTOR MEAL or CASTOR POMACE or CASTOR FLAKE UN 2969	9											

Bulk Cargo Shipping Name (BCSN)	Class	Cargo hold(s)									
		1	2	3	4	5	6	7	8	9	10
CHARCOAL	MHB										
COAL	MHB										
COPRA (dry) UN 1363	4.2										
DIRECT REDUCED IRON (A) Briquettes, hot-moulded	MHB										
DIRECT REDUCED IRON (B) Lumps, pellets, cold-moulded briquettes ¹	MHB										
DIRECT REDUCED IRON (C) (By-product fines) ¹	MHB										
FERROPHOSPHORUS	MHB										
FERROSILICON UN 1408	4.3										
FERROSILICON	MHB										
FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS UN 2793	4.2										
FISHMEAL (FISHSCRAP), STABILIZED UN 2216	9										
FLUORSPAR	MHB										
IRON OXIDE, SPENT or IRON SPONGE, SPENT UN 1376	4.2										
LEAD NITRATE UN 1469	5.1										
LIME (UNSLAKED)	MHB										
LINTED COTTON SEED	MHB										
LOGS	MHB										
MAGNESIA (UNSLAKED)	MHB										
MAGNESIUM NITRATE UN 1474	5.1										
METAL SULPHIDE CONCENTRATES	MHB										
PEAT MOSS	MHB										
PETROLEUM COKE (calcined or uncalcined)	MHB										
PITCH PRILL	MHB										
POTASSIUM NITRATE UN 1486	5.1										
PULP WOOD	MHB										
PYRITES, CALCINED	MHB										
RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-1) UN 2912	7										
RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-1) UN 2913	7										
ROUNDWOOD	MHB										
SAWDUST	MHB										
SAW LOGS	MHB										
SEED CAKE, containing vegetable oil UN 1386 (a)	4.2										
SEED CAKE, containing vegetable oil UN 1386 (b) mechanically expelled seeds	4.2										
SEED CAKE, containing vegetable oil UN 1386 (b) solvent extracted seeds	4.2										
SEED CAKE UN 2217	4.2										
SILICOMANGANESE	MHB										
SODIUM NITRATE UN 1498	5.1										

¹ The additional requirements for DIRECT REDUCED IRON (B) and (C) are to be agreed upon with GL.

Bulk Cargo Shipping Name (BCSN)	Class	Cargo hold(s)									
		1	2	3	4	5	6	7	8	9	10
SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE UN 1499	5.1										
SULPHUR UN 1350	4.1										
TANKAGE	MHB										
TIMBER	MHB										
VANADIUM ORE	MHB										
WOODCHIPS having a moisture content of 15% or more	MHB										
WOODCHIPS having a moisture content of less than 15%	MHB										
WOOD PELLETS	MHB										
ZINC ASHES UN 1435	4.3										

Remarks _____

Place / Date _____

Stamp _____

Name and Signature by Shipyard / Manager _____

Helpful Hints

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Appendix

1. GL Rules

The requirements for the carriage of dangerous goods in packaged form are available in the Rules I-1-2, Section 12, P Table 12.10a to f via the following link:

<http://www.gl-group.com/infoServices/rules/pdfs/english/schiffst/teil-1/kap-2/englisch/abschn12.pdf>

The requirements for the carriage of solid bulk cargoes are available in the Rules I-1-2, Section 12, Q Table 12.11 via the following link:

<http://www.gl-group.com/infoServices/rules/pdfs/english/schiffst/teil-1/kap-2/englisch/abschn12.pdf>

The requirements for electrical equipment are available in the Rules I-1-3, Section 17 via the following link:

<http://www.gl-group.com/infoServices/rules/pdfs/english/schiffst/teil-1/kap-3/englisch/abschn17.pdf>

The requirements for cargo hold ventilation are available in the Rules I-1-21, Section 12 via the following link:

<http://www.gl-group.com/infoServices/rules/pdfs/english/schiffst/teil-1/kap-21/englisch/inhalt.pdf>

2. Requirements for individual cargoes according to SOLAS II-2/19

The requirements for transportation of individual cargoes according to SOLAS II-2/19 are available via the web service GL Cargo (>>Start GL Cargo<<) on the GL homepage:

<http://www.gl-group.com/en/gltools/19330.php>

3. Requirements for individual cargoes according to the IMSBC Code

The requirements for transportation of individual cargoes according to the IMSBC Code are available via the web service GL PROTOS (>>Start GL PROTOS<<) on the GL homepage:

<http://www.gl-group.com/en/gltools/5894.php>

4. Application

The form F236AE "Application Form Dangerous Goods" is to be completed by the yard/manager and is to be submitted to GL HO department MC-PT/MC-PC for newbuildings and to department FS-FT for fleet in service.

<http://www.gl-group.com/pdf/F236AE.dot>

5. Documents for approval, if not covered by other submitted drawings

Diagrammatic plans, drawings and documents covering the following are to be submitted electronically via GLOBE or in paper form in triplicate for approval, if not covered by other submitted drawings. GLOBE submission is the preferred option.

- water fire extinguishing system according to the Rules I-1-2, Section 12, P.3.2/Q.3.2, as applicable
- water cooling system according to the Rules I-1-2, P.3.3, as applicable
- form F184E, "Details about the Construction of electrical Equipment in hazardous areas" including corresponding copies of certificates of conformity for electrical equipment according to Rules I-1-2, Section 12, P.4./Q.4., as applicable
<http://www.gl-group.com/pdf/F184E.doc>
- fire detection and alarm system including arrangement of detectors according to the Rules I-1-2, Section 12, P.5., as applicable
- ventilation system according to the Rules I-1-2, Section 12, P.6./Q.6., as applicable
- bilge system according to the Rules I-1-2, Section 12, P.7./Q.7., as applicable
- insulation according to the Rules I-1-2, P.10./Q.10., as applicable
- arrangement for separation of ro-ro spaces according to the Rules I-1-2, Section 12, P.11., as applicable