

Immersion Suits (Self-Check)

<b>GL Reg.-No.:</b>		<b>IMO-No.:</b>		<b>Flag:</b>	
<b>Name of Ship:</b>					<b>Type of Ship:</b>
Here: Number of persons to be filled in !!!					<input type="checkbox"/> General Cargo Ship <input type="checkbox"/> Container Vessel <input type="checkbox"/> Tanker <input type="checkbox"/> Bulk Carrier
<b>Total number of persons for which LSA are provided:</b> indicated in the "Record E" of the Cargo Ship Safety Equipment Certificate				persons	

<b>Immersion Suit Type / Trade name:</b>		Type-approved by:	
Manufacturer:		Approval No:	

<b>Minimum number of suits required Here: Simplified interpretation and summary of known flag state requirements, however without garantee, in doubt the original text and flag state's advice applies!</b>	Antigua & Barbuda	Australia (draft)	Bahamas	Barbados	Belize	Cyprus	Denmark	Germany	Gibraltar (revised)	Greece	Isle of Man	Italy	Liberia (draft)	Luxembourg (draft)	Malaysia	Malta	Marshall Islands	Netherlands	Norway	Panama	Singapore	St. Kitts & Nevis	St. Vincent & Gren.	Switzerland (draft)	GL recommends, if no flag state's advice	immersion suits provided onboard
<b>One immersion suit for every person:</b> (=> total number of persons acc. to "Record E" )																										
<b>wheelhouse, <u>not</u> remotely located*:</b>	0	(2)	2	0	2	(2)	2	0	2	0	(2)	2	0	(0)	2	2	(2)	2	(?)	2	(?)	(?)	2	(0)	0	
<b>wheelhouse, remotely located*:</b>	(?)			2		2		(?)		2	2		3	(2)				(?)		2	(?)	(?)	2	(2)	3	
<b>ECR, <u>not</u> remotely located*:</b>	0	(2)	2	0	2	(2)	2	0	2	0	(2)	2	0	(0)	2	2	(2)	2	(?)	2	(?)	(?)	2	(0)	0	
<b>ECR, remotely located*:</b>	(?)			2		2		(?)		2	2		2	(2)				(?)		2	(?)	(?)	2	(2)	2	
<b>Near additional liferaft fwd. or aft**:</b>	2	(2)	2***	(2)	2	2	2	2	3	2	2	3	(2)	(2)	2	2	2	2	2***	2***	2***	2***	2	(2)	2***	
<b>Additional suits (fwd./aft, e.g. bosun store):</b>	N.A.	N.A.	N.A.	(?)	N.A.	N.A.	N.A.	N.A.	(2)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	(?)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
<b>T o t a l:</b>																										

(?) = Number of additional suits not defined by flag state, therefore to be decided on case by case, column "GL recommends..." may be used as a guideline.

\* Remotely located means here not integrated in the superstructure / living quarters and therefore not in the direct vicinity of the survival craft and/or the normal stowage position of the immersion suits (see also attached figures: samples "remotely located").

\*\* Liferafts, if located at the aft/forward end of the ship at a distance of more than 100m from the closest survival craft, as required by SOLAS Reg.III/31.1.4. The area where these remotely located survival craft are stowed should be provided with a minimum number of 2 suits [SOLAS Reg.III/32.3.3 as amended by Res.MSC.216(82), MSC.1/Circ.1243]

\*\*\* According to IACS UI SC 213 mandatory for ships contracted for construction on or after 1 January 2007, if no or no different flag state's advice available!

- Immersion suits provided for every person are:
- stowed in crew cabins (if yes, observe that in this case some flag states e.g. Cyprus and Isle of Man are requiring add. suits in W/H & ECR. For Denmark stowage in cabins is not permitted.)
  - stowed in boxes on deck near assembly/muster station(s)
  - provided in centralized accessible store(s), if yes, please specify location(s):

For cargo ships other than bulk carriers immersion suits need not be required if the ship is constantly engaged on voyages in warm climates!  
 Exemption granted and available on board:  Yes  No  N.A.

References: New Reg.III/32.3 of SOLAS 74, adopted by MSC.152(78) on 20 May 2004			(warm climates)
corresponding interpretations established by flag state administrations	Antigua & Barbuda	ADOMS Circular 02-002-07 Rev.04	(not defined)
	Australia	AMSA Marine Orders Part 25 Issue 6 Appendix 1, 2008, and AMSA Instructions to Class. Societies, 2004 (under revision)	(35°N - 35°S)
	Bahamas	BMA Information Bulletin No.76, Rev.1, 2008-07-09	(30°N - 30°S)
	Barbados	BMSR Information Bulletin No.113 (amended), 2008-07-15	(30°N - 30°S)
	Belize	MSN-0018 2006-06-30	(30°N - 30°S)
	Cyprus	Circular No.12/2006, dated 2006-07-01, as amended by Circular No.5/2010 dated 2010-01-29	(30°N - 30°S, Mediter.Sea south of 35°N, within 20nm from the coasts of Africa, from 1.Apr to 31.Oct. Mediter. Sea)
	Denmark	DMA Class Circular No.05/2009	(30°N - 30°S)
	Germany	SBG letter 2005-05-23 => as amended by ISM-Circ. 02-2008	(not defined)
	Gibraltar	Shipping Guidance Notice 021, 2009-12-11	(30°N - 30°S)
	Greece	Circular 4338.1/03/06, 2006-05-24	(20°N - 20°S, Persian Gulf, Red Sea and from 1.Apr to 30.Oct. Mediterranean and Caribbean Sea)
	Isle of Man	Manx Shipping Notice, MSN 018, Dec.'07	(30°N - 30°S)
	Italy	Circolare Serie Generale No.62, 2006-04-21	(not defined)
	Liberia	Marine Notice SAF-001 Rev.04/05 & MON 8/2006 (under rev.)	(30°N - 30°S)
	Luxemboug	(Interpretation in progress but not yet publised)	(30°N - 30°S, Mediter.Sea south of 35°N, within 20nm from coasts of Africa, 1.Apr to 31.Oct. Mediter. Sea)
	Malaysia	RO Instructions 4/2008, amended Nov.2008	(30°N - 30°S)
	Malta	Letter 2005-11-08, Admin. Req. 1.19.1 dated 2008-03-07	(30°N - 30°S, Mediterranean Sea south of 35°N and within 20nm from the coasts of Africa)
	Marshall Islands	Marine Notice No.2-011-5 Rev.2011-04	(30°N - 30°S)
	Netherlands	Inspectie Verkeer en Waterstaat letter 2007-08-02	(not defined)
	Norway	Reg.No.1855 concerning LSA on cargo ships	(30°N - 30°S)
	Panama	Merchant Marine Circ. No.144, April 2006	(32°N - 32°S)
Singapore	MPA Surveys Circ.No.3/2006	(30°N - 30°S)	
St.Kitts & Nevis	Maritime Circular No. MC/18/09 2009-08-01	(30°N - 30°S, Mediter. Sea south of 36°N, within 20nm from the coasts of Africa and Persian Gulf)	
St.Vincent & Grenadines	Circular N° SOL 001 / Rev.2 /03-2009 + N° SOL 032/02-2009	(30°N - 30°S)	
Switzerland	Circular N° CH 33, 2009-10-20 (draft, not yet publised)	(30°N - 30°S)	

**Immersion Suits (Self-Check)**

Number and arrangement of immersion suits according to SOLAS and Flag State requirements?

Yes  No

Location and number of immersion suits shown in the updated Life-Saving Plan?

Yes  No

Number of suits indicated in the "Record of Equip. for the Cargo Ship Safety Equipment Cert. (Form E)"?

Yes  No

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

Checked by: \_\_\_\_\_

Sign: \_\_\_\_\_

**Samples for "remotely located" survival craft and/or watch stations:**

- 1 = wheelhouse
- 2 = engine control room
- 3 = crew accommodation with main stowage place(s) of immersion suits
- 4 = lifeboat(s)
- 5 = liferafts
- 6 = add. liferaft acc. to Reg.III/31.1.4

