

MATERIAL DECLARATION

Type 1: SELF DECLARATION



KONGBERG

Material Declaration ID Number	402563 / A	Date of Declaration (yyyy-mm-dd)	2015-04-30
Company Name	Kongsberg Maritime AS		
Division Name	Subsea, Fishery		
Address	Strandpromenaden 50, P.O.BOX 111, 3191 Horten		
Contact Person	Ole Bernt Gammelsæter	Telephone Number	+ 47 33 03 41 00
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SDoC ID no.	-		

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
ES38-18/200-18C	372012	1	piece	Acoustic transducer / Echo sounder

This materials information shows the amount of hazardous materials contained in one (1): **Unit** (unit: piece, kg, m, m², m³, etc) of the product

Table	Material Name	Threshold Level	Present above threshold level?	If yes, material mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table A (Materials Listed in Appendix 1 of the Convention)	Asbestos	No threshold Level	No				
	Polychlorinated Bipenyls (PCBs)	No threshold Level	No				
	Ozone Depleting Substances	Chloroflourocarbons (CFCs)	No threshold Level	No			
		Halons		No			
		Other fully Halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichlorethane		No			
		Hydrochlorofluro-carbons		No			
		Hydrobromofluro-carbons		No			
		Methyl Bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide		2500 mg total tin/kg	No			
				No			
		No					

Table	Material Name	Threshold Level	Present above threshold level?	If yes, material mass		If yes, information on where it is used
			Yes/No	Mass	Unit	
Table B (Materials Listed in Appendix 2 of the Convention)	Cadium and Cadium Compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
	Lead and lead compounds	1000 mg/kg	Yes	153	g	In transducer
	Mercury and mercury compounds	1000 mg/kg	No			
	Polybrominated biphenyls (PBBs)	1000 mg/kg	No			
	Polybrominated dephenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (Cl>=3)	No threshold Level	No			
	Radioactive Substances	No threshold Level	No			
	Certain shortchain chlorinated parafins	1 %	No			

Completed in accordance with IMO Resolution MEPC.197(62)

Supplier's Declaration of Conformity for Material Declaration Management (SDoC)


- 1) Identification number: 402563 / A
- 2) Issuer's name: Kongsberg Maritime AS
Issuer's address: Strandpromenaden 50, P.O.BOX 111, 3191 Horten
- 3) Object(s) of the declaration: ES38-18/200-18C 372012

- 4) The object(s) of the declaration described above is in conformity with the following documents:
- | Document No.: | Title: | Edition/date of issue |
|---------------|---|-----------------------|
| 5) _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | <u>Ref. IMO Resolution MEPC 197(62)</u> | <u>15.07.2011</u> |
- 6) Additional information: _____

Signed for and on behalf of:

Horten 18/5 2015

(Place and date of issue)

- 7) (Product responsible) Ole Bernt Gammelsoen 
(Name, function) Product Manager (Signature)