

Manufacturer's Declaration of potentially hazardous materials

This Material Declaration has been issued according to Resolution MEPC.269(68) and IMO Resolution A.980 (24)

Supplier:	SKIPPER Electronics AS		
	Enebakkveien 150		
	P.O.Box 151 Manglerud		
	0612 Oslo		
	Norway		
	Electro Magnetic Speed Log		
Type Desingation / Part Number:	EML224N or EML224Rx		
Weight:	8,7 kg		

Anne-Karin Bjerko Quality Manager	Al Berkestrand
17.10.2018	
Date	Signature
MD ld No.:	MD Skipper EML224 OU 17102018

Table	Materials		Threshold level	Present above threshold level, Yes / No	IF YES		IF YES
					Material Mass		Information on where
					Amount	Unit	it is used
						(Kg, m2, m3)	
Table A. (Materials listed in appendix 1 of the convention)	Asbestos		0.1%	No			
	Polychlorinated biphenyls (PCBs)		50 mg/kg	No			
	H C Ozone depleting substance H H M M	Chlorofluorocaobons (CFCs)		No			
		Halons		No			
		Other fully hallogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Thrichloroethane	No threshold level	No			
		Hydrochlorofluorcaobons]	No			
		Hydrobromofluorocaobons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
	Anti-Fouling systems containing organotin compounds as a biocide		2,500 mg total tin/kg	No			
Table B. (Materials listed in appendix 2 of the	Cadmium and Cadmium Compounds		100 mg/kg	No			
	Hexavalent Chromium Compounds		1 000 mg/kg	No			
	Lead and Lead Compounds		1 000 mg/kg	No			
	Mercury and Mercury Compounds		1 000 mg/kg	No			
	Polybrominated Biphenyl (PBBs)		1 000 mg/kg	No			
	Polybrominated Dephenyl Ethers (PBDEs)		1 000 mg/kg	No			
	Polychloronaphthalanes (CI=>3)		No threshold level	No			
	Radioactive Substances		No threshold level	No			
	Certain Shortchain Chlorinated Paraffins		1 %	No			
				No			
Additional Materials for EU Compliance				No			
Annex 1	^Perfluorooctane Sulfonic Acid and its c	No threshold level	No				
Annex 2	^BrominatedFlame retardant(HBCDD)	No threshold level	No				