

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		
Product Description:	Echo Sounder Transducer		
Type Desingation / Part Number:	ETS50200		
Weight:	Approx 1 kg		

Anne-Karin Bjerkestrand	1
Quality Manager	_
19.05.2020	Al Berkestrand
Date	Signature

MD ld No.: MD Skipper ETS50200 19052020

			Threshold level	Present	ent IF YES		IF YES
		above		Mater	ial Mass	Information on where	
Table	Materials			threshold		Unit	it is used
				level, Yes /	Amount	(Kg, m2, m3)	it is used
				No			
	Asbestos		0.1%	No			
	Polychlorinated biphenyls (PCBs)		50 mg/kg	No			
Table A. (Materials listed in appendix 1 of the convention)		Chlorofluorocaobons (CFCs)		No			
		Halons		No			
		Other fully hallogenated CFCs		No			
	Ozone depleting substance 1,1,1-Thrichloro Hydrochlorofluo Hydrobromofluo Methyl bromide	Carbon tetrachloride		No			
		1,1,1-Thrichloroethane	No threshold level	No			
		Hydrochlorofluorcaobons		No			
		Hydrobromofluorocaobons		No			
				No			
		Bromochloromethane		No			
	Anti-Fouling systems containing organotin compounds as a biocide		2,500 mg total tin/kg	No			
	Cadmium and Cadmium Compounds		100 mg/kg	No			
Table B.	Hexavalent Chromium Compounds		1 000 mg/kg	No			
	(Materials listed in Delubrominated Biphopul (DBRs)		1 000 mg/kg	No			
`			1 000 mg/kg	No			
appendix 2			1 000 mg/kg	No			
of the	Polybrominated Dephenyl Ethers (PBDEs)		1 000 mg/kg	No			
convention)	Polychloronaphthalanes (Cl=>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 derivatives(PFOS)		No threshold level	No			
Annex 2	^BrominatedFlame retardant(HBCDD)		No threshold level	No			