

MANUFACTURER PRODUCT DECLARATION



issued under the provisions of

IMO resolution MEPC.379(80) adopted on 7 July 2023

IMO GUIDELINES FOR THE DEVELOPMENT OF THE INVENTORY OF HAZARDOUS MATERIALS

concerning identification of materials of potential hazard to human health and the environment.

Manufacturer information

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Product information

Product name:	TAC, TAV, TAX, TAS, TDG, MTR-2, MTR-3, MTR-3F, MTR-4
Product information (Type of product):	Transducers
Total product weight:	0,3 – 0,5 kg
Ref. to Type Approval certificate:	See www.deif.com

THIS IS TO DECLARE THAT

based on IMO Resolution MEPC.269(68), this product contains materials as shown in the table below:

No	Material name		Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit (g)	
A-1	Asbestos		0.1%	No			
A-2	Polychlorinated biphenyls (PCBs)		50 mg/kg	No			
A-3	Ozone depleting substances	Chlorofluorocarbons (CFCs)	No threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1.1.1-Trichloroethane (Methyl chloroform)		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
A-4	Anti-fouling systems containing organotin compounds as a biocide		2.500 mg total tin/kg	No			
	Anti-fouling systems containing cybutryne		1,000 mg/kg	No			

No	Material name		Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit (g)	
B-1	Cadmium and cadmium compounds		100 mg/kg	No			
B-2	Hexavalent chromium and hexavalent chromium compounds		1.000 mg/kg	No			
B-3	Lead and lead compounds		1.000 mg/kg	No			
B-4	Mercury and mercury Compounds		1.000 mg/kg	No			
B-5	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
B-6	Polybrominated dethenyl ethers (PBDEs)		1.000 mg/kg	No			
B-7	Polychlorinated naphthalenes (more than 3 chlorine atoms)		50 mg/kg	No			
B-8	Radioactive substances		No threshold level	No			
B-9	Certain shortchain chlorinated paraffins (Alkanes, C10-C13, Chloro)		1%	No			

No	Material name		Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit (g)	
A.II 1	Perfluorooctane Sulfonic acid (PFOS)		No threshold level	No			
A.II 2	Brominated Flame Retardant (HBCDD)		No threshold level	No			

I hereby declare that this document is based on product data at the time of signature, and that changes in design and corresponding material specification requires issuance of a new Declaration in order to be valid.

Skive, Denmark

2024-10-23

Place

Date

Signature

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