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

Company name:	*DEIF A/S*	Contact person:	*Jesper Flyvholm*
Address:	*Frisenborgvej 33*	Telephone no:	*+45 96 14 96 14*
	7800 Skive	Fax no:	*+45 96 14 96 15*
	Denmark	Email address:	*ifl@deif.com*

Product information

Product name:	XDi 96 D, M & N - XDi 144 D, M & N - XDi 192 D, M & N
Product information (Type of product):	Flexible Display Indicator
Total product weight:	Incl. extension module XDi 96 320g – XDi 144 515g – XDi 192 690g
Ref. to Type Approval certificate:	*See www.deif.com (MED certificate)*

THIS IS TO DECLARE THAT
based on IMO Resolution MEPC.379(80), 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			
		Hydrochlorofluorocar bons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		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/kg8	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 Compunds	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	2024-11-25	
Place	Date	Signature