

# MATERIAL DECLARATION

**<Date of declaration>**

Date:	5/8/2024
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**<MD ID Number>**

MD-ID-No.	571695
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**<Other Information (e.g Shipyard, Hull Number if applicable.)>**

Customer	E-MARINE
Hull No. / Vessel	UMM AL ANBER
Your reference	P.O.No. 24030116

**<Supplier (Respondent) Information>**

Company name	Sperre Air Power AS
Division name	Compressor Division
Address	N-6057 Ellingsøy
Contact person	Svein Johnsen
Telephone no	+47 70 16 11 00
Fax no	
E-mail address	aftersales@sperre.com
SDoC ID no	SDoC-571695

**<Product Information>**

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
Compressor system	Acc. To list 571695			

Unit:

1	piece
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This material information shows the amount of hazardous materials contained in

**<Material Information>**

Table	Material Name	Threshold level	Present above threshold level Yes or No	IF YES Material Mass		IF YES Information on where it is used
				Amount	Unit	
Table A** Materials listed in appendix 1 of the Convention	Asbestos	Asbestos	0,1% *	No		
	PCB's	Polychlorinated Biphenyls (PCBs)	50 mg/kg	No		
	Ozone depleting Substances	Chlorofluorocarbons (CFC's)	No threshold level	No		
		Halons		No		
		Other fully Halogenated CFC's		No		
		Carbon Tetrachloride		No		
		1,1,1-Trichloroethane		No		
		Hydrochlorofluorocarbons		No		
		Hydrobromofluorocarbons		No		
	Methyl Bromide	No				
	Bromochloromethane	No				
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				

Table	Material Name	Threshold level	Present above threshold level Yes or No	IF YES Material Mass		IF YES Information on where it is used
				Amount	Unit	
Table B** Materials listed in appendix 2 of the Convention	Cadmium & Cadmium Compounds	100 mg/kg	No			
	Hexavalent Chromium and 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			
	Polybromated Biphenyl (PBB's)	50 mg/kg	No			
	Polybrominated Diphenyl Ethers (PBDE's)	1,000 mg/kg	No			
	Polychloronaphthalenes (Cl>=3)	50 mg/kg	No			
	Radioactive substances	No thr.level	No			
Certain Shortchain Chlorinated Paraffins	1%	No				

Annex II*** (Additional Materials)	Material Name	Threshold level	Present above threshold level Yes or No	Amount	Unit	IF YES Information on where it is used
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
	Flame Retardant (HBCDD)	100 mg/kg	No			

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.379(80).

\*\*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 ( SR/CONF/45).

\*\*\*Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

\*\*\*\*Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material

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

- 1) SDoC no.: SDoC-571695
- 2) Issuer's name: Sperre Air Power AS
- Issuer's address: N-6057 Ellingsøy

- 3) Object(s) of declaration:
1. Compressor system
  - 2.
  - 3.
  - 4.
  - 5.
  - 6.
  - 7.
  - 8.
  - 9.
  - 10.

- 4) The object(s) of the declaration described above is/are in conformity with the following documents:

Document no.	Title	Edition	Date of issue
MEPC.269(68)	Guidelines for the development of the Inventory of Hazardous Materials	2015	15.05.2015
EU SRR	Regulation (EU) No 1257/2013	2013	11/20/2013
EMSA	Best Practice Guide on the IHM	2016	28/10/2016
SR/CONF/45	Hong Kong International Convention	2009	5/19/2009

- 6) Additional information:

Signed for and on behalf of: Sperre Air Power AS

N-6057 Ellingsøy


Place of issue

2024-05-08

Date of issue

- 7) Svein Johnsen, Quality Manager

Name, function



Signature



## ASBESTOS-FREE DECLARATION

Manufacturer's statement

acc. To MSC.1/Circ.1379, SOLAS Reg.II-/3-5 and IACS UI SC 249

Customer name: To whom it may concern

Product : SPERRE Air Compressors and related spare parts

With this statement we confirm that the above noted equipment/machinery fitting contain materials in quality as below declared:

Asbestos

Note: All asbestos containing materials (ACMs) or presumed asbestos containing (PACMs) should be prominently labelled as such.

No.	Item	Quantity	Note
1	ACMs	0	
2	PACMs	0	

Manufacturer's name:  
Sperre Industri AS

Place and date:  
Ellingsøy 11.06.2021

Manufacturer signature:



Responsible person name:  
Svein Johnsen  
Quality Manager