Material Declaration (MD)

<date declaration="" of=""></date>					
Date	2022-12-29				
<md id="" number=""></md>					
MD ID no.	559566				
<other information=""></other>					
Customer BW EPIC KOSAN MARITIME PTE LTD					
Hull No./Vessel	EPIC SHIKOKU				
Your Reference	839-22-0164/2				

	<supplier (respondent)="" information=""></supplier>		
Company name Sperre Air Power AS		Sperre Air Power AS	
Division name Compressor Division Address N-6057 Ellingsøy		Compressor Division	
		Contact person Svein Johnsen	
Telephone no. + 47 7016 1100		+ 47 7016 1100	
Fax no. + 47 7016 1110		+ 47 7016 1110	
Email address aftersales@sperre.com SDoC ID no. SDoC-559566		aftersales@sperre.com	
		SDoC-559566	

Unit

<Product information>

<Material information>

Product name		Product number	Delivere	ed unit	Product information	
		FIOUUCI HUITIDEI	Amount	Unit	FIGUELINIOITIATION	
Compressor spares		Acc. to list 559566	0	Kg		

	This	material information shows the amou	nt of hazardous mate	rials contained in:	1	piece	
Table	Material name		Threshold level	Present above threshold level	If Yes, material mass		If Yes, information on where it is
				Yes or No	Mass	Unit	used
	Asbestos		0.10%	No			
	Polychlorinated biphenyls (PCBs)		50 mg/kg	No			
	Chlorofluorocarbons (CFCs)			No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A*		Carbon tetrachloride		No			
(materials listed in appendix 1 of the	Ozone depleting substances	1,1,1-Trichloroethane	No threshold level	No			
Convention)	substances	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			
Table	Material name		Threshold level	Present above threshold level	lf yes, material mass		If yes, information on where it is
				Yes or No	Mass	Unit	used
	Cadmium and cadmium compounds		100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds		1,000 mg/kg	No			
Table B*	Lead and lead compounds		1,000 mg/kg	No			
(materials listed in	Mercury and mercury compounds		1,000 mg/kg	No			
appendix 2 of the	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
Convention)	Polybrominated dephenyl ethers (PBDEs)		1,000 mg/kg	No			
	Polychloronaphthalenes (Cl >= 3)		50 mg/kg	No			
	Radioactive substances		No threshold level	No			
	Certain shortchain chlorinated paraffins		1%	No			
Annex II** (Additional	Perfluorooctane s	ulfonic acid (PFOS)	No threshold level	No			
materials)	Brominated Flame Retardant (HBCDD)		No threshold level	No			

*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

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

- 1) SDoC no.: SDoC-559566 Sperre Air Power AS 2) Issuer's name: N-6057 Ellingsøy Issuer's address: 3) Object(s) of declaration: 1. Compressor spares 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:

5)	Document no.	Title	Edition	Date of issue
	MEPC.269(68)	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
C)	Additional inform	ation		
6)				

	Signed for and on behalf of:	Sperre Air Power AS		
	N-6057 Ellingsøy			
	Place of issue			
	2022-12-29			Weinfehmen
	Date of issue			churge
7)	Svein Johnsen, Quality Manager			
	Name, function		:	Signature



ASBESTOS-FREE DECLARATION

Manufacturer' 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

Manufacturer signature:

Vienfelmen

Responsible person name: Svein Johnsen Quality Manager

Place and date: Ellingsøy 11.06.2021

www.sperre.com <u>aftersales@sperre.com</u> NO 961 479 142 VAT