

# MATERIAL DECLARATION (MD)

Date	7-11-2024
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<MD identification number>

ID-No.	MD-JELLC01
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<Other information>

Remark 1	VCF972 - Lazar Marine
Remark 2	
Remark 3	

<Supplier (respondent) information>

Company name	JOME ENGINEERING LLC
Division name	United Arab Emirates
Address	JEBEL ALI 1234, DUBAI United Arab Emirates
Contact person	-
Telephone number	+971 4 871-5814
Fax number	-
Email address	info@jo-me.com
SDoC ID number	SDoC-JELLC01

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
<ul style="list-style-type: none"> <li>• SEAT RING FOR CARGOLINE VALVE 400A</li> <li>• SEAT RING FOR CARGO LINE VALVE 350A</li> <li>• SEAT RING FOR CARGOLINE VALVE 350A</li> <li>• SEAT RING FOR LOCAL HYDRAULIC CARGO VALVE 300A</li> <li>• SEAT RING FOR LOCAL HYDRAULIC CARGO VALVE 250</li> <li>• SEAT RING FOR REMOTE OPERATED CARGO VALVES 400A</li> <li>• SEAT RING FOR REMOTE OPERATED CARGO VALVES 350A</li> <li>• MOTOR 3 PHASE AC MOTOR , TYPE: 160L(HICO) , 440 VOLT, 15 KW, (20HP), 60 HZ, 4-POLE, 1750 RPM, IP-55, V-6, "F" HEATING ELEMENT: 1 X 30W (220V)</li> <li>• THREE PHASE FLATYIE PROOF ELECTRIC MOTOR CAST IRON BODY, INSULATION CLASS F, PROTECTION IP55, S1 DUTY, IC411 COOLING SUPPLY VOLTAGE 400/690VAC, 50760HZ FLANGE MOUNTED "B 5 " 15 KW, 1400 RPM,4 POLE</li> <li>• THREE PHASE FLAME PROOF ELECTRIC MOTOR CAST IRON BODY, INSULATION CLASS F. PROTECTION IP55, ST DUTY, IC411 COOLS NG SUPPLY VOLTAGE 230/400VAC, TYPE # PMEX 80 B2 50/60HZ FLANGE MOUNTED "B 5 " 1.1 KW, 2800RPM, 2 POLE</li> <li>• RING GASKET FOR LOW TEMPERATURE LIQUIFIED GAS CARGO, INNER DIA 665MM, OUTER DIA 690MM, THICKNESS 4.5MM, DRAWING NUMBER DHL-16024001-03, ITEM 7 AND 8</li> <li>• Piston Skirt, Item No.W34095Z</li> </ul>	<ul style="list-style-type: none"> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>KSL-DEM-054/2023d</li> <li>LZR-DEM-051/2023E</li> <li>LZR-ORE-029/2023D</li> <li>LZR-ORE-029/2023D</li> <li>LZR-OCG-001/2023d</li> <li>5107015-RHE-022/2024E</li> </ul>	1	SETS	AS PER MENTIONED IN POS

<Materials information>

This materials information shows the amount of hazardous materials contained in

1	Unit
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(Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, piece, etc.) of the product

Table	Material name		Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used	
				Yes / No	Mass	Unit		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	NO				
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO				
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	No threshold value	NO			
		Halons			NO			
		Other fully halogenated CFCs			NO			
		Carbon tetrachloride			NO			
		1, 1, 1-Trichloroethane			NO			
		Hydrochlorofluorocarbons			NO			
		Hydrobromofluorocarbons			NO			
		Methyl bromide			NO			
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)	2500 mg total tin/kg	2500 mg total tin/kg	NO			
		e.g. Triphenyl tins (TPTs)			NO			
		e.g. Tributyltin oxide (TBTO)			NO			
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	NO				

Table	Material name		Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit	
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds		100 mg/kg	NO			
	Hexavalent chromium and hexavalent chromium compounds		1000 mg/kg	NO			
	Lead and lead compounds		1000 mg/kg	NO			
	Mercury and mercury compounds		1000 mg/kg	NO			
	Polybrominated biphenyl (PBBs)		50 mg/kg	NO			
	Polybrominated diphenyl ethers (PBDEs)		1000 mg/kg	NO			
	Polychloronaphthalenes (Cl >=3)		50 mg/kg	NO			
	Radioactive substances		No threshold value	NO			
	Certain shortchain chlorinated paraffins		1%	NO			
EU SRR **	Brominated flame retardant (HBCDD)		100 mg/kg	NO			



\* In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCGHS), the UN's Sub Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations.

\*\* Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013

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This MD is to be completed in accordance with IMO Resolution MEPC.379(80) and should be accompanied by a Supplier's Declaration of Conformity (SDoC)

# SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

1. SDoC Unique Identification Number: SDoC-JELLC01
2. Issuer's Name: **JOME ENGINEERING LLC**
3. Issuer's Address: JEBEL ALI 1234, DUBAI  
United Arab Emirates
4. Object(s) of the Declaration: **All Items as per mentioned Above in Purchased order.**
5. The object(s) of the declaration described above is in conformity with the following documents:

<u>Document No.</u>	<u>Title</u>	<u>Edition/Date of Issue</u>
<u>MEPC.379(80)</u>	<u>Guidelines for the development of the Inventory of Hazardous Materials</u>	<u>2023/07/07</u>
<u>EU SRR</u>	<u>Regulation (EU) No 1257/2013</u>	<u>2013/11/20</u>
<u>EMSA</u>	<u>Best Practice Guide on the IHM</u>	<u>2016/10/28</u>

6. Additional Information: **All Items as per mentioned Above in Purchased order.**

7. Signed for and on behalf of  
**JOME ENGINEERING LLC**  
**United Arab Emirates**  
Place and date of Issue



8. (Name, Function) **JOME ENGINEERING LLC** (Signature) \_\_\_\_\_

This SDoC is to be completed in accordance with IMO Resolution MEPC.379(80) and should be accompanied by one or more Material Declarations (MD)