

# Material Declaration

<Date of declaration>

Date	2023-11-15
------	------------

<MD ID number>

MD-ID-No.	MD- 5166005-IRS-023/2024E
-----------	---------------------------

<Supplier (respondent) information>

Company name	Shanghai Hunter Marine Co., Ltd.
Division name	Diesel engine Division
Address	Rm. 405, Bldg. 1, No. 18 Hangdou Rd., Shanghai, Chin
Contact person	Gavin Y
Telephone number	+86 182 0629 7858
Fax number	+86-21-58070633
E-mail address	marketing@hunter-sh.com
SDoC ID-No.	SDoC- 5166005-IRS-023/2024E

<Other information>

Remark 1	Diesel engine Spare parts for IRIS
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Diesel engine spares	Acc to the packing list	175	piece	Diesel engine spares for engine TYPE:

<Material information>

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

Table	Material name		Threshold level	Present above threshold level	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		0.1%*	No			
	Polychlorinated biphenyls (PCBs)		50 mg/kg	No			
	Ozon depleting substance	Chlorofluorocarbons (CFCs)	no threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		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			
Table B** (materials listed in appendix 2 of the Convention)	Cadmium and 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			
	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
	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 materials)	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg****	No			
	Brominated Flame Retardant (HBCDD)		100 mg/kg	No			

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).  
\*\*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 with 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/m² of the coated material.