

# Material Declaration

<Date of declaration>

Date	2025/02/17
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<MD ID Number>

MD ID no.	MD_KHI_TPU_KT-105B3_20250217-1
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<Supplier (respondent) information>

Company name	Kawasaki Heavy Industries, Ltd.
Division name	Marine Machinery Business Division
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SDoC ID no.	SD_KHI_WD_20240726

<Other information>

Remark 1	KHI JOB No. 31KWE57
Remark 2	PO No. CS-VIC-057/2023e-0001 (B3527K)
Remark 3	

<Product Information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Side Thruster	KT-105B3	1	piece	MAINTENANCE PARTS

<Materials information>

This materials information shows the amount of hazardous materials contained in 

1	Unit piece
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 (unit: piece, kg, m3, m2, m) 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(g)		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	0.1%	No				
	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
	Ozone depleting substances	Chlorofluorocarbons(CFCs)	no threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane (Methyl chloroform)		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/kg <sup>20</sup>	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 diphenyl ethers (PBDEs)	1,000 mg/kg	No				
	Polychlorinated naphthalenes (more than 3 chlorine atoms)	50 mg/kg	No				
	Radioactive substances	no threshold value	No				
Certain shortchain chlorinated paraffins (Alkanes, C10-C13, chloro)	1%	No					

Materials required by \*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: The format for the following materials is subject to the modification according to any amendment or supplement of the regulation.

ANNEX I	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg (0.001% by weight*)	No			
ANNEX II	Brominated Flame Retardant (HBCDD)	100 mg/kg (0.01% by weight)	No			

\*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 1µg/m<sup>2</sup> of the coated material.

20 When samples are directly taken from the hull, average values of cybutryne should not be present above 1,000 mg of cybutryne per kilogram of dry paint.