

INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

Company name	PENASCOP SEATECH CO.,LTD
Division name	
Address	Street 795, Haeudae-gu City Basan, Bansomg-ro Country South Korea, Basan, Bansomg-ro, South Korea
Contact person	
Telephone number	
Fax number	
E-mail address	kimguil@naver.com
SDoC ID-No.	SDoC-499086

<Date of Declaration >	2024-10-17
<MD ID number>	MD-180040
<Other information >	
Remark 1	
Remark 2	
Remark 3	

<Product information >	Product name	Product number	Amount	Delivered unit	Unit	Product information
	GASKET MAIN LUBE OIL COOLER (PLATE TYPE)	5114001-IKA-077/2024E/180040	40		pcs	

<Material information >

This materials information shows the amount of hazardous materials contained in

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	no threshold level	No				
	Polychlorinated biphenyls(PCBs)	no threshold level	No				
	Chlorofluorocarbons(CFCs)		No				
	Halons		No				
	Other fully halogenated CFCs		No				
	Carbon tetrachloride		No				
	1,1,1-Trichloroethane	no threshold level	No				
	Hydrochlorofluorocarbons		No				
	Hydrochlorofluorocarbons		No				
	Methyl bromide		No				
Table	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	Material name	Threshold level	Present above threshold level		If yes, material mass		If yes, information on where it is used
			Yes/No	Mass	Unit		
	Cadmium and cadmium compounds	100 mg/kg	No				
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No				
	Lead and lead compounds	1 g/kg	No				
	Mercury and mercury compounds	1 g/kg	No				
	Polybrominated biphenyl (PBBs)	1 g/kg	No				
	Polybrominated diphenyl ethers (PBDEs)	1 g/kg	No				
	Polychloronaphthalenes (Cl > = 3)	no threshold level	No				
	Radioactive substances	no threshold level	No				
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No				
	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.

*****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.

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Supplier's Declaration of Conformity for Material Declaration Management

1) SDoC No.: SDoC-499086
 2) Issuer's name: PENASCO SEATECH CO.,LTD
 Issuer's address: Street 795, Haeudae-gu City Basan, Bansomg-ro Country South Korea, Basan, Bansomg-ro, South Korea

3) Object(s) of declaration: 1) GASKET MAIN LUBE OIL COOLER (PLATE TYPE)

4) The object(s) of the declaration described above is/are in conformity with the following documents:
 5) Applicable Regulations or other stipulated requirements and documents

Document No.	Title	Edition	Date of issue
MEPC.269(68)	Guidelines for the development of the IHM		2015-05-15
EU SRR	Regulation (EU) No 1257/2013		2013-11-20
EMSA	Best Practice Guide on IHM		2016-10-28
SR/CONF/45	Hong Kong International Convention		SR/CONF/45

6) Additional Information: EL2408/20F
 Signed for and on behalf of: PENASCO SEATECH CO. LTD, SALES DEPARTMENT

Place of issue: Busan, Korea Date of issue: 2024-10-17

7) Name function: AYUL KIM, DIRECTOR Signature: [Signature]
 Load Signature: [Signature]

