# **MATERIAL DECLARATION (MD)**

<date declaration="" of=""></date>					
Date	2022/12/23				

## <MD identification number>

MD ID-No. 9C9917(N12860)

### <Supplier (respondent) information>

IMEX Co., Ltd.					
Diesel Department					
2293-1, InnoshimaHabu, Onomichi-City, Hiroshima 722-2393 Japan					
Kisaka Yuichi					
0845-22-1256					
0845-22-1247					
diesel_d@eco-imex.jp					
SD_IMEX_20220405					

#### <Other information>

Remark 1	851-22-0106
Remark 2	EPIC BALUAN
Remark 3	H4877

#### <Product information>

Product name	Product number	Delivered unit		Product information
Froduct hame		Amount	Unit	Fiblact mormation
Engine parts	9C9917(N12860)	1	etc	See attached list

1

#### <Materials information>

This materials information shows the amount of hazardous materials contained in

Unit etc (Unit: ka, m, m<sup>2</sup>, m

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

Table	N	laterial name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit	
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)	No threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A		Carbon tetrachloride		No			
(materials listed in	Ozone Depleting Substance (ODS)	1, 1, 1-Trichloroethane		No			
appendix 1 of the		Hydrochlorofluorocarbons		No			
Convention)		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)	2500 mg total tin/kg	No			
		e.g. Triphenyl tins (TPTs)		No			
		e.g. Tributyltin oxide (TBTO)		No			
EU SRR **	Perfluorooctar	ne sulfonic acid (PFOS)***	10 mg/kg	No			
Table	Material name		Threshold value	Present above threshold value?	If yes, mat	erial 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		1000 mg/kg	No			
	Lead and lead compounds		1000 mg/kg	No			
Table B	Mercury and mercury compounds		1000 mg/kg	No			
(materials listed in appendix 2 of	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
the Convention)	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 f	ilame 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 (UNSCEGHS), 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 retoractively 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). Threshold values taken from the EMSA Best Practice Guidance on the Inventory of Hazardous Materials

\*\*\* 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.

<u>Click here</u> for a brief summary of why this form needs to be completed.

# Packing list

## IMEX Co.,Ltd.

2293-1, INNOSHIMAHABU, ONOMICHI-CITY,HIROSHIMA, 722-2393, JAPAN TEL : 0845-22-5491 FAX : 0845-22-1247

HZ ref-No. 9C9917(N12860) Ship's Name; EPIC BALUAN Engine Type; H4877 5 L35MC-6.1 Date; 2022/12/23

ITEM	PLATE No.	ITEM No.	Q'TY	UNIT	DESCRIPTION OF GOODS
1	90901-206H	544	10	<b>D</b> 00	O-RING
I	90901-2000	544	10	pcs	G-RING
2	90901-206H	556	10	pcs	O-RING
3	90901-206H	581	20	pcs	SEALING RING
4	90901-206H	652	3	pcs	SPRING
5	90901-206H	664	10	pcs	O-RING
6	90901-206H	688	10	pcs	O-RING