# **MATERIAL DECLARATION (MD)**

### <Date of declaration>

Date	2022/12/23

### <MD identification number>

MD ID-No.	9C9673(N12725)					

## <Other information>

 10.110. 1110.111.					
Remark 1	825-22-67/2				
Remark 2	EPIC BARNES				
Remark 3	H3925				

## <Supplier (respondent) information>

Company name	IMEX Co., Ltd.
Division name	Diesel Department
Address	2293-1, InnoshimaHabu, Onomichi-City, Hiroshima 722-2393 Japan
Contact person	Kisaka Yuichi
Telephone number	0845-22-1256
Fax number	0845-22-1247
Email address	diesel_d@eco-imex.jp
SDoC ID number	SD_IMEX_20220405

## <Pre><Product information>

Product name	Product number	Delivered unit		Product information	
Froduct fidine		Amount	Unit	Product information	
Engine parts	9C9673(N12725)	1	etc	See attached list	

#### <Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	etc

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

Table	N	Material 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			
		Halons		No			
	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs	No threshold value	No			
Table A		Carbon tetrachloride		No			
(materials		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	e.g. Tributyltin (TBT)		No			
		e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	No			
	biocide	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, 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	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		No			
the Convention)	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (CI >=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			

<sup>\*</sup> 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 retroactively applied to those Inventories and declarations.

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

<sup>\*\*</sup> 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

<sup>\*\*\*</sup> 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  $\mu$ g/m² of the coated material.

# **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. 9C9673(N12725)

Ship's Name; EPIC BARNES

Engine Type; H3925 7 L35MC VI

Date; 2022/12/23

## PARTS No.

ITEM	PLATE No.	ITEM No.	Q'TY	UNIT	DESCRIPTION OF GOODS
1	90201-88	035	1	рс	LOCKING WIRE
2	90201-88	H11	3	pcs	PISTON RING (#1)
3	90201-88	H12	3	pcs	PISTON RING (#2)
4	90201-88	H13	3	pcs	PISTON RING (#3)
5	90201-88	H14	3	pcs	PISTON RING (#4)
6	90302-84	083	4	pcs	NON-RETURN VALVE
7	90302-84	129	4	pcs	GASKET
8	90612-12H	H002	3	pcs	INDICATOR VALVE
9	90801-115	718	2	pcs	SEFETY VALVE
10	90801-115	743	6	pcs	GASKET