



# MATERIAL DECLARATION (MD)

**<Date of declaration>**

Date	4/18/2024
------	-----------

**<Supplier (respondent) information>**

Company name	Dan Marine Shanghai Ltd.
Division name	
Address	13/F., Qianjiang Mansion, 971 Dongfang Road, Pudong, Shanghai, China
Contact person	Branda Wang
Telephone number	0086 21 5118 8788
Fax number	0086 21 5118 8701
Email address	<a href="mailto:info@dan-marine.com">info@dan-marine.com</a>
SDoC ID number	SdoC-SCST2023110306

**<MD identification number>**

MD ID-No.	MD-SCST2023110306-1
-----------	---------------------

**<Other information>**

Remark 1	DRACO BUREN SHIPPING PTE LTD
Remark 2	DRAGONBALL
Remark 3	DRA-145/2023E-0001

**<Product information>**

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
BUTTERFLY VALVE DIN CAST IRON		8	PCE	

**<Materials information>**

This materials information shows the amount of hazardous materials contained in

	Unit
1	piece

(Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, piece, etc.) 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	
Table A (materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	No		
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No		
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	No		
		Halons		No		
		Other fully halogenated CFCs		No		
		Carbon tetrachloride		No		
		1, 1, 1-Trichloroethane		No		
		Hydrochlorofluorocarbons		No		
		Hydrobromofluorocarbons		No		
		Methyl bromide		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 **	Perfluorooctane 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	
Table B (materials listed in appendix 2 of the Convention)	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			
	Mercury and mercury compounds	1000 mg/kg	No			
	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No			
	Radioactive substances	No threshold value	No			
EU SRR **	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	No			

\* 0.1% in principle, if 1% is applied, it should be recorded in Remarks section

\*\* 50ppm is to be used as threshold for reporting existing PCB only. NOTE: All new materials are to be free of any PCBs!

\*\*\* Additional material to be listed acc. to Annex 1 and Annex 2 of the 2013 EU Ship Recycling Regulation.

The object of declaration described above is in conformity with the IMO Guidelines for the development of Inventory of Hazardous Materials Resolution MEPC.269(68) (and, for EU-Ships: EMSA's Best Practice Guidance on the Inventory of Hazardous Materials)

Important Notice: The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.

For and on behalf of  
**Dan Marine Shanghai Ltd.**  
  
 Authorized Signature(s)

# MATERIAL DECLARATION (MD)

**<Date of declaration>**

Date	4/18/2024
------	-----------

**<Supplier (respondent) information>**

Company name	Dan Marine Shanghai Ltd.
Division name	
Address	13/F., Qianjiang Mansion, 971 Dongfang Road, Pudong, Shanghai, China
Contact person	Branda Wang
Telephone number	0086 21 5118 8788
Fax number	0086 21 5118 8701
Email address	<a href="mailto:info@dan-marine.com">info@dan-marine.com</a>
SDoC ID number	SdoC-SCST2023110306

**<MD identification number>**

MD ID-No.	MD-SCST2023110306-2
-----------	---------------------

**<Other information>**

Remark 1	DRACO BUREN SHIPPING PTE LTD
Remark 2	DRAGONBALL
Remark 3	DRA-145/2023E-0001

**<Product information>**

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
BUTTERFLY VALVE DIN CAST IRON		4	PCE	

**<Materials information>**

This materials information shows the amount of hazardous materials contained in

	Unit
1	piece

(Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, piece, etc.) 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	
Table A (materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	No		
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No		
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	No		
		Halons		No		
		Other fully halogenated CFCs		No		
		Carbon tetrachloride		No		
		1, 1, 1-Trichloroethane		No		
		Hydrochlorofluorocarbons		No		
		Hydrobromofluorocarbons		No		
		Methyl bromide		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 **	Perfluorooctane 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	
Table B (materials listed in appendix 2 of the Convention)	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			
	Mercury and mercury compounds	1000 mg/kg	No			
	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No			
	Radioactive substances	No threshold value	No			
EU SRR **	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	No			

\* 0.1% in principle, if 1% is applied, it should be recorded in Remarks section

\*\* 50ppm is to be used as threshold for reporting existing PCB only. NOTE: All new materials are to be free of any PCBs!

\*\*\* Additional material to be listed acc. to Annex 1 and Annex 2 of the 2013 EU Ship Recycling Regulation.

The object of declaration described above is in conformity with the IMO Guidelines for the development of Inventory of Hazardous Materials Resolution MEPC.269(68) (and, for EU-Ships: EMSA's Best Practice Guidance on the Inventory of Hazardous Materials)

Important Notice: The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.

For and on behalf of  
**Dan Marine Shanghai Ltd.**  
  
 Authorized Signature(s)