MATERIAL DECLARATION (MD)

<Date of declaration>

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<MD identification number>

ID-No.	MD_TAPCO_PIST
	ON_20240418

<Other information>

Remark 1	
Remark 2	
Remark 3	

<Supplier (respondent) information>

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Company name	TANABE PNEUMATIC MACHINERY CO.,LTD.
Division name	QUALITY DEPARTMENT
Address	1-2,kawanishi,komaki-shi,aichi-ken, JAPAN
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SDoC ID number	SD_TAPCO_20240313

<Product information>

Dura di cata na na na	Dura durat muna han	Delivered unit		Product information	
Product name	Product number	Amount	Unit	Product information	
Main Air Compressor	H-Series	3 or	Sets or	2-staged, F.W cooled , Piston Type	
Auxiliary Air Compressor	LHC-Seres	2 or Set		2-staged, Air cooled , Piston Type	
Topping Up Air Compressor	VLH-Series	1		2-staged, Air cooled , Piston Type	
Starting Air Compressor	VH-64			2-staged, F.W cooled , Piston Type	
Emergency Air Compressor					

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	piece

(Unit: kg, m, m^2 , m^3 , piece, etc.) of the product

Table	Material name		Threshold	Present above threshold value?	If yes, material mass		If yes, information on where it is
			value	Yes / No	Mass	Unit	used
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)		No			
		Halons		No			
Table A	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs	No threshold value	No			
(materials		Carbon tetrachloride		No			
listed in		1, 1, 1-Trichloroethane		No			
appendix 1 of		Hydrochlorofluorocarbons		No			
the Convention)		Hydrobromofluorocarbons		No			
Convention)		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			
	Anti-fouling systems containing cybutryne		1,000 mg/kg(20)	No			
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	No			

Table	Material name	Threshold	Present above threshold value?	If yes, material mass		If yes, information on where it is
		value	Yes / No	Mass	Unit	used
	Cadmium and cadmium compounds	100 mg/kg	Yes	0.025	8	Electric contents [Pressure switch (Type: SNS-
						C130PGQ/FNS-C130PGQ)】
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
Table B (materials listed in appendix 2 of	Lead and lead compounds	1000 mg/kg	Yes	1.43	Ü	Joint etc 【Pressure switch (Type: SNS-C130PGQ/FNS-C130PGQ)】
the	Mercury and mercury compounds	1000 mg/kg	No			
Convention)	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			
	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame 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 retroactively 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