



Material Declaration

Date: 27/03/2023

Identification number: MD-1109073

Other information: Products for Machinery, HVAC/R.

Supplier Information:

Company Name	Johnson Controls Denmark Aps
Division Name	Marine
Address	Chr. X's 201, DK-8270 Højbjerg
Contact Person	
Telephone Number	+45 8736 3500
Fax Number	
Email Address	Marineparts.cpt@jci.com
SdoC ID Number	SD-1109073

Product Information : See last page(s)



Material Information :

This material information shows the amount of hazardous materials contained in (unit: piece, kg, m, m², m³, etc.) of the product.

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%		X			
Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg		X			
Ozone depleting substance	Chlorofluorocarbons (CFCs)	no threshold value		X			
	Halon			X			
	Other fully halogenated CFCs			X			
	Carbon tetrachloride			X			
	1,1,1-Trichloroethane			X			
	Hydrochlorofluorocarbons			X			
	Hydrobromofluorocarbons			X			
	Methyl bromide			X			
	Bromochloromethane			X			
Anti-fouling systems containing organotin compounds as a biocide		2,500 mg total tin/kg		X			
Perfluorooctane sulfonic acid (PFOS) and its derivates		>10 mg/kg or >= 0.1% by weight		X			

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		X			
Hexavalent chromium and hexavalent chromium compounds	1,000 mg/kg		X			
Lead and lead compounds	1,000 mg/kg		X			
Mercury and mercury compounds	1,000 mg/kg		X			
Polybrominated biphenyl (PBBs)	50 mg/kg		X			
Polybrominated dephenyl ethers (PBDEs)	1,000 mg/kg		X			
Polychloronaphthalenes (Cl > 3)	50 mg/kg		X			
Radioactive substances	no threshold value		X			
Certain shortchain chlorinated paraffins	1%		X			
Brominated Flame Retardant (HBCDD)	100 mg/Kg (0.01%)		X			

Supplier responsible person print name and sign :



 Johnson Controls Denmark ApS
 Christian X's Vej 201
 8270 Højbjerg, Denmark
 Tel.: +45 87 36 70 00

Kresten Bach QA, EHS & Warranty Manager



Product Information :

Product Number	Product Name	Delivered Unit		Product Information
		Amount	Unit	
1991.472	VALVE PLATE COMPLETE	4	Pcs	See 'Product Name'
1991.484	SET OF GASKET	4	Pcs	
1991.467	Oil return system	4	Pcs	
1991.477	Upper valve plate gasket 372611-01	4	Pcs	
1991.462	(1991.486) Gasket for suction or dischar	4	Pcs	
1991.462	Gasket for suction or discharge valve	4	Pcs	
1991.405	(1991.470) Oil pump complete	1	Pcs	
1991.453	CONNECTING ROD COMPLETE	4	Pcs	
1991.451	(1991.450) BEARING BUSH (CRANK. SIDE)	4	Pcs	
1991.451	BEARING BUSH (CRANK. SIDE)	4	Pcs	
1991.451	BEARING BUSH (CRANK. SIDE)	4	Pcs	
1991.452	THRUST WASHER (CRANK SIDE)	6	Pcs	
1991.480	SHAFT SEAL COMPLETE	4	Pcs	
1991.471	O-ring oil pump	4	Pcs	
1991.481	GASKET F. SHAFT SEAL COVER	4	Pcs	
1991.422	(1991.464) Stop valve complete	1	Pcs	
1991.463	SUC. STOP VALVE COMPLETE	1	Pcs	
OIL SURCHARGE	*	1	Pcs	