MATERIAL DECLARATION

Type 1: SELF DECLARATION

<date de<="" of="" p=""> Date:</date>								
Date	. 13-7-2010							
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MD-ID-No				Cumplier (Decreased and Information				
טאו-טו-טואו			<supplier (respondent)="" information=""> Company name Victron Energy B.V.</supplier>			v P V		
Other: !=f==			Division name		n.a.			
<other (e.g.="" appliccable.="" hull="" if="" information="" no="" shipbuilder,=""></other>				Adress		De Paal 35, 1351 JG Almere-Haven, The Netherlands		
Remark 1				Contact person		Reinout Vader		
Remark 2				Telephone no		+31 36 535 97 00		
Remark 3				Fax no		+31 36 535 97 00		
		.,						
la avaduat	Is product already Type approved by DNV? Yes No x			E-mail adress		sales@victronenergy.com		
is product	aiready Type appro	oved by DNV?	X	SDoC ID no				
<product in<="" td=""><td>nformation></td><td></td><td></td><td></td><td></td><td></td><td></td></product>	nformation>							
	Product Name	Product Number	Product To		Product information		Product Information	
		01170111000	Mass	Unit				
	DC-AC Inverter	CMP241620000	10	kg	MultiPlus C	24/1600/40	-16 - 230V VE.Bus Inverter/Charger	
				Ur				
This materia	al information shows the	amount of hazardous materials contain	ned in	10,0 k	g			
<material in<="" td=""><td>nformation></td><td></td><td></td><td></td><td></td><td></td><td></td></material>	nformation>							
				Present above		F YES	IF YES	
Table		Material Name	Threshold level	threshold leve	Mate	erial Mass	Information	
				Yes or No				
	Asbestos			162 01 140	Mass	Unit	on where it is used	
Table A	PCB's	Asbestos	No threshold level	No	Mass	Unit	on where it is used	
	Ozone depleting	Asbestos Polychlorinated Biphenyls (PCBs)	No threshold level No threshold level		Mass	Unit	on where it is used	
Materials				No	Mass	Unit	on where it is used	
	substances	Polychlorinated Biphenyls (PCBs)		No No	Mass	Unit	on where it is used	
listed in	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's)		No No No	Mass	Unit	on where it is used	
listed in appendix 1	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons		No No No No	Mass	Unit	on where it is used	
	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's		No No No No	Mass	Unit	on where it is used	
appendix 1	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride	No threshold level	No No No No No	Mass	Unit	on where it is used	
appendix 1 of the	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane	No threshold level	No	Mass	Unit	on where it is used	
appendix 1 of the	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons	No threshold level	No	Mass	Unit	on where it is used	
appendix 1 of the	substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons	No threshold level	No N	Mass	Unit	on where it is used	
appendix 1 of the	substances Anti-fouling systems	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide	No threshold level	No N	Mass	Unit	on where it is used	
appendix 1 of the		Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide	No threshold level	No N	Mass	Unit	on where it is used	
appendix 1 of the	Anti-fouling systems	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide Bromochloromethane	No threshold level No threshold level	No N	Mass	Unit	on where it is used	
appendix 1 of the	Anti-fouling systems containing organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide Bromochloromethane	No threshold level No threshold level	No N	Mass	Unit	on where it is used	
appendix 1 of the	Anti-fouling systems containing organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide Bromochloromethane	No threshold level No threshold level	No N		Unit	on where it is used	
appendix 1 of the	Anti-fouling systems containing organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide Bromochloromethane	No threshold level No threshold level	No N		FYES		
appendix 1 of the Convention	Anti-fouling systems containing organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Hydrobromofluorcarbons Methyl Bromide Bromochloromethane	No threshold level No threshold level 2,500 mg total tin/kg	No N	, I	F YES	IF YES Information	
appendix 1 of the Convention	Anti-fouling systems containing organotin compounts as a biocid	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Methyl Bromide Bromochloromethane Material Name	No threshold level No threshold level 2,500 mg total tin/kg	No N		FYES	IF YES	
appendix 1 of the Convention	Anti-fouling systems containing organotin compounts as a biocid	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFC's) Halons Other fully Halogenated CFC's Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochlorofluorcarbons Methyl Bromide Bromochloromethane Material Name	No threshold level No threshold level 2,500 mg total tin/kg Threshold level 100 mg/kg	No Present above threshold leve	, I	F YES	IF YES Information	

		Threshold level	Present above	Material Mass		IF 1E5
Table	Material Name		threshold level			Information
			Yes or No	Mass	Unit	on where it is used
	Cadmium & Cadmium Compounds	100 mg/kg	No			
Table B	Hexavalent Chromium and Hexavalent Chromium Compound	1,000 mg/kg	No			
	Lead and Lead Compounds	1,000 mg/kg	No			
Materials	Mercury and Mercury Compounds	1,000 mg/kg	No			
listed in	Polybromated Biphenyl (PBB's)	1,000 mg/kg	No			
appendix 2	Polybrominated Dephenyl Ethers (PBDE's)	1,000 mg/kg	No			
of the	Polychloronaphtalenes (Cl>=3)	No thr.level	No			
Convention	Radioactive substances	No thr.level	No			
	Certain Shortchain Chlorinated Paraffins	1%	No			

The object of declaration described above is in conformity with the Guidelines for the development of Inventory of Hazardous Materials Resolution MEPC.197(62) Adopted on 15 July 2011

Signed for on behalf of: Victron Energy B.V.

Date of issue: 15-4-2016 Place of issue: Almere-Haven Full name Reinout Vader Position VΡ

Signature and Company Stamp

Victron Energy B.V De Paal 35, 1351 JG Almere-Haven P.O. Box 50016, 1305 AA Almere-Haven

The Netherlands
Tel. +31 (0)36 535 97 00
Fax +31 (0)36 535 97 40

E-mail sales@victronenergy.com www.victronenergy.com