MATERIAL DECLARATION

Type 1: SELF DECLARATION

Date:	05/11/2019
<md id="" numb<="" th=""><th>er></th></md>	er>
MD-ID-No.	

<supplier (respond<="" th=""><th>lent) Information></th></supplier>	lent) Information>
Company name	Victron Energy B.V.
Division name	n.a.
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<Product Information>

Product Name	Product Number	Deliver	ed Unit	Product Information
		Amount	Unit	Product information
AGM Battery	BAT412124081	67	kg	12V/240Ah AGM Deep Cycle Battery

SDoC ID No.

This material information shows the amount of hazardous materials contained in

67

<Material Information>

Table	Material Name		Threshold level	Present above threshold level	IF YES Material Mass		IF YES Information
				Yes or No	Amount	Unit	on where it is used
2200 00 00	Asbestos	Asbestos	No threshold level	No			
	PCB's	Polychlorinated Biphenyls (PCBs)	No threshold level	No			
		Chlorofluorcarbons (CFC's)	No threshold level	No			
Materials		Halons		No			
sted in		Other fully Halogenated CFC's		No			
ppendix 1		Carbon Tetrachloride		No			
of the	Ozone depleting substances	1,1,1-Trichloroethane		No			
Convention		Hydrochlorofluorcarbons		No			
		Hydrobromofluorcarbons		No			
		Methyl Bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide		No threshold level	No			
EU***	Perfluorooctane sulfonic acid (PFOS)		No threshold level	No			

Table	Material Name	Threshold level	Present above threshold level Yes or No	IF YES Material Mass		IF YES Information	
				Amount	Unit	on where it is used	
Table B	Cadmium & Cadmium Compounds	100 mg/kg	No				
	Hexavalent Chromium and Hexavalent Chromium Compounds	1,000 mg/kg	No				
	Lead and Lead Compounds	1,000 mg/kg	Yes	46,00	kg	Battery active mass	
Materials	Mercury and Mercury Compounds	1,000 mg/kg	No				
isted in	Polybromated Biphenyl (PBB's)	50 mg/kg	No				
appendix 2	Polybrominated Dephenyl Ethers (PBDE's)	1,000 mg/kg	No				
of the	Polychloronaphtalenes (CI>=3)	50 mg/kg	No				
Convention	Radioactive substances	No thr.level	No				
	Certain Shortchain Chlorinated Paraffins	1%	No				
EU***	Brominated flame retardants (HBCDD)	No threshold level	No				

^{*} currently no asbestos is tolerable under SOLAS Reg. II-1/3-5 and Para. 13 of MSC.1/Circ.1374., this requirement is subject to future changes
** 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).

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(Signature and Company Stamp)

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IMPORTANT NOTICE: Any significant change in material content may render this declaration invalid.

05/11/2019

(Date)