MATERIAL DECLARATION

Type 1: SELF DECLARATION

<date declaration="" of=""></date>							
Date: 04/06/2018							
<md id="" number=""></md>							
MD-ID-No.			<supplier< td=""><td>(Responde</td><td>nt) Information></td></supplier<>	(Responde	nt) Information>		
			Company name		Victron Energy B.V.		
<other (e.g.="" appliccable.="" hull="" if="" information="" no="" shipbuilder,=""></other>			Division name		n.a.		
Remark 1			Adress		De Paal 35, 1351 JG Almere-Haven, The Netherlands		
Remark 2			Contact person		Reinout Vader		
Remark 3			Telephone no		+31 36 535 97 00		
	•		Fax no		+31 36 535 97 40		
	Yes No		E-mail ad	ress	sales@victronenergy.com		
Is product already Type approved by DNV?			SDoC ID no				
<product information=""></product>							
Product Name Product Number		Product Total	Il Mass		Product Information		
Froduct Name	Froduct Number	Mass	Unit		Floduct information		
AGM Battery	BAT412123081	61	kg	12V/230A	h AGM Super Cycle Battery with threaded input terminals		
-		-			·		
			Uı	nit:			
This material information shows the amount	t of hazardous materials contained in		61 k	g			

<Material Information>

Table		Material Name	Threshold level	Present above threshold level	IF YES Material Mass		IF YES
				Yes or No	Mass	Unit	on where it is used
	Asbestos	Asbestos	No threshold level	No			
Table A	PCB's	Polychlorinated Biphenyls (PCBs)	No threshold level	No			
	Ozone depleting	Chlorofluorcarbons (CFC's)	No threshold level	No			
Materials	substances	Halons		No			
listed in		Other fully Halogenated CFC's		No			
appendix 1		Carbon Tetrachloride		No			
of the		1,1,1-Trichloroethane		No			
Convention		Hydrochlorofluorcarbons		No			
		Hydrobromofluorcarbons		No			
		Methyl Bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems		2,500 mg total tin/kg				
	containing organotin						
	compounts as a biocide						

Table	Material Name	Threshold level	Present above IF YES threshold level Material Mass Yes or No Mass Unit		al Mass	IF YES Information on where it is used
	Cadmium & Cadmium Compounds	100 mg/kg	No			
Table B	Hexavalent Chromium and Hexavalent Chromium Compounds	1,000 mg/kg	No			
	Lead and Lead Compounds	1,000 mg/kg	Yes	39,65	kg	Battery active mass
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: 04/06/2018 Place of issue: Almere-Haven Full name Reinout Vader Position

Signature and Company Stamp

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