MATERIAL DECLARATION

Type 1: SELF DECLARATION

<date declaration="" of=""></date>							
Date: 04/06/2018							
<md id="" number=""></md>							
MD-ID-No.			<supplier (<="" td=""><td colspan="4">Supplier (Respondent) Information></td></supplier>	Supplier (Respondent) Information>			
			Company	name	Victron Energy B.V.		
<other (e.g.="" hull="" information="" n<="" shipbuilder,="" td=""><td></td><td colspan="2">Division name</td><td colspan="3">n.a.</td></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 adress SDoC ID no		sales@victronenergy.com		
Is product already Type approved by DNV?							
<product information=""></product>							
Product Name Product Number		Product Total Mass			Product Information		
Froduct Name	Froduct Number	Mass	Unit		Product information		
AGM Battery	BAT412121084	38	kg	12V/130A	Ah AGM Deep Cycle Battery		
-		-					
			Un	nit:			
This material information shows the amour	t of hazardous materials contained in		38 k	g			

-Material Informations

<material in<="" th=""><th>iorination></th><th></th><th></th><th></th><th></th><th></th><th></th></material>	iorination>						
				Present above	IF YES		IF YES
Table		Material Name	Threshold level	threshold level	Material Mass		Information
				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			
Materials	substances	Halons		No			
listed in		Other fully Halogenated CFC's		No			
appendix 1		Carbon Tetrachloride		No			
of the		1,1,1-Trichloroethane	No threshold level	No			
Convention		Hydrochlorofluorcarbons		No			
		Hydrobromofluorcarbons		No			
		Methyl Bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems						
	containing organotin		2,500 mg total tin/kg				
	compounts as a biocide						

Table	Material Name	Threshold level	Present above threshold level Yes or No	IF YES Material Mass Mass Unit		IF YES Information on where it is used
	Cadmium & Cadmium Compounds	100 mg/kg	No	IVIGSS	Oint	on where it is ased
Table B	Hexavalent Chromium and Hexavalent Chromium Compounds	1,000 mg/kg	No			
	Lead and Lead Compounds	1,000 mg/kg	Yes	24,7	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
 VP

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

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