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.="" hull="" information="" n<="" shipbuilder,="" td=""><td>O if appliccable.></td><td></td><td colspan="2">Division name</td><td colspan="3">n.a.</td></other>	O if appliccable.>		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 Tota	al Mass		Product Information		
r route Name	Froduct Number	Mass	Unit		Floudt momation		
AGM Battery	BAT412025081	7	kg	12V/25AI	h AGM Super Cycle Battery with threaded input terminals		
			Uı	nit:			
This material information shows the amoun	nt of hazardous materials contained in		7 k	g			

<Material Information>

Table	Material Name		Threshold level	Present above threshold level	IF YES Material Mass		IF YES Information
	Ashastas	A -hh -	No threshold level	Yes or No No	Mass	Unit	on where it is used
		Asbestos	No threshold level				
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 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	4,55	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 Victron Energy B.V

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