MATERIAL DECLARATION

Type 1: SELF DECLARATION

<date declaration="" of=""></date>				
Date: 04/06/2018				
<md id="" number=""></md>				
MD-ID-No.	<supplier (respondent)="" information=""></supplier>			
	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 adress	sales@victronenergy.com		
Is product already Type approved by DNV? x	SDoC ID no			

<Product Information>

	Product Name	Product Number	Product Total Mass		Product Information		
			Mass	Unit			
	AGM Battery	BAT412038081	10	kg	12V/38Ah AGM Super Cycle Battery with threaded input terminals		

This material information shows the amount of hazardous materials contained in

Unit: 10 kg

<material in<="" th=""><th>formation></th><th></th><th></th><th></th><th></th><th></th><th></th></material>	formation>						
Table	Material Name		Threshold level	Present above threshold level	IF YES Material Mass		IF YES 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	ompounts as a biocide					

Table	Material Name	Threshold level	Present above threshold level	IF YES Material Mass		IF YES 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 Compounds	1,000 mg/kg	No			
	Lead and Lead Compounds	1,000 mg/kg	Yes	6,5	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: Date of issue: Place of issue: Full name Position

Signature and Company Stamp

Almere-Haven Reinout Vader VP

04/06/2018

Victron Energy B.V.

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.victforenergy.com