## MATERIAL DECLARATION

Type 1: SELF DECLARATION

<date declaration="" of=""></date>					
Date:	22-10-2015				
<md id="" number=""></md>					
MD-ID-No.					
<other information<="" td=""><td>e.g. shipbuilder, hull NO if applice</td><td>able.&gt;</td><td></td></other>	e.g. shipbuilder, hull NO if applice	able.>			
Remark 1					
Remark 2					
Remark 3					
Is product already Type approved by DNV?					

<supplier (respondent)="" information=""></supplier>					
Company name	Victron Energy B.V.				
Division name	n.a.				
Adress	De Paal 35, 1351 JG Almere-Haven, The Netherlands				
Contact person	Reinout Vader				
Telephone no	+31 36 535 97 00				
Fax no	+31 36 535 97 40				
E-mail adress	sales@victronenergy.com				
SDoC ID no					

<Product Information>

<Material Information>

Product Name	Product Number	Product Total Mass		Product Information		
i loudet Name	i loddet Number	Mass	Unit	riddet mornation		
Gel Battery	BAT412121100	38	kg	12V/130Ah Gel Deep Cycle Battery		

This material information shows the amount of hazardous materials contained in

Unit: 38 kg

Table	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 biocid						

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 Compound	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:

Date of issue:

Place of issue:

Full name

Position

Signature and Company Stamp

Victron Energy B.V.

22-10-2015

Almere-Haven Reinout Vader

VP

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