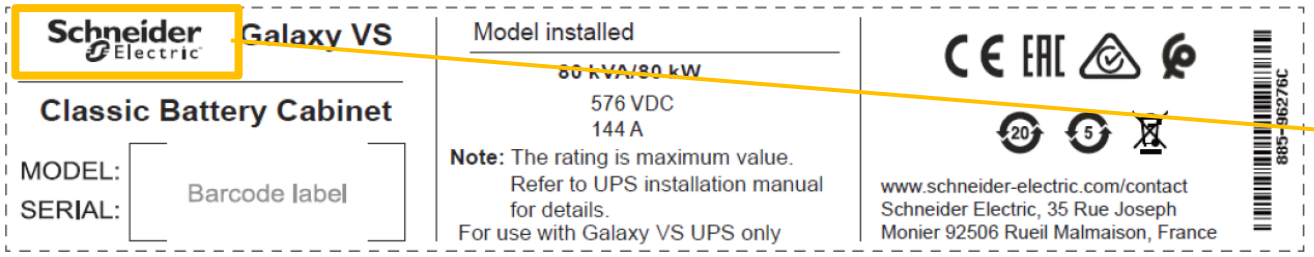
REGULATION (EU) 2023/1542 Article 13 (ANNEX VI) - Labelling and Marking of Batteries

General information on batteries (*ANNEX VI* Part A)

1.Information identifying the manufacturer in accordance with Article 38(7);

Logo on nameplate

e.g.



2. The battery category and information identifying the battery in accordance with Article 38(6);

Battery category: Industrial battery

Battery identifier: Serial number on nameplate

e.g.



3. The place of manufacture (geographical location of a battery manufacturing plant);

Made in XXX on nameplate

e.g.



The place of manufacture

4. The date of manufacture (month and year);

3rd -6th number in serial number

e.g.



The date of manufacture e.g. W13 in 2023

5. The weight;

In Manual: Section: Weight and dimension

6-10.

Product_Li-ion battery	**6.Capacity (kWH)**	**7.Chemistry**	**8.Hazardous substances other than mercury, cadmium or lead**	**9.Usable extinguishing agent**	**10.Critical raw materials present in the battery in a concentration of more than 0,1 % weight by weight**
LIBSESMG17IEC	34.62	Li-ion	Diboron trioxyde Lead monoxide (lead oxide) Octamethylcyclotetrasiloxane (D4) Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride TMA) Melamine	Cold water and dry powder in large amount are appliable Use metal fire extinction powder or dry sand if only few celles are involved	Lithium Phosphorus Copper Bauxite Natural Graphite Fluorspar Nickel Manganese Cobalt
LIBSESMG16IEC	32.59				
LIBSESMG13IEC	26.48				
LIBSESMG10IEC	20.37				
LIBSMG95MODA	2.037				
LIBSMG95MODB	2.037				

Product_Acid-Lead battery	6.Capacity (kWH)	7.Chemistry	8.Hazardous substances other than mercury, cadmium or lead	9.Usable extinguishing agent	10.Critical raw materials present in the battery in a concentration of more than 0,1 % weight by weight
E3MCBC10A	35.424	Lead-Acid	Don’t have	Dry chemical or CO2	Lead* Bromine* Silicon metal Boron/Borate Feldspar
E3MCBC10B	41.04				
E3MCBC10C	45.6				
E3MCBC10D	70.848				
E3MCBC10E	82.08				
E3MCBC7C	15.96				
E3MCBC7D	23.76				
GVSCBC7C	23.76				
GVSCBC7D	16.8				
GVSCBC7E	19.32				
GVSCBC10A2	31.68				
GVSCBC10B2	45.6				
E3SP10KHB1	3.456				
E3SP10KHB2	6.912				
E3SP15KHB1	3.456				
E3SP15KHB2	6.912				
E3SP20KHB1	6.912				
E3SP20KHB2	10.368				
E3SP30KHB1	6.912				
E3SP30KHB2	13.824				
E3SP40KHB1	10.368				
E3SP40KHB2	13.824				
E3SP10K3IB1	3.456				
E3SP10K3IB2	6.912				
E3SP15K3IB1	3.456				
E3SP15K3IB2	6.912				
E3SP20K3IB1	6.912				
E3SP20K3IB2	10.368				
E3SP30K3IB1	6.912				
E3SP30K3IB2	13.824				
E3SBTU	0.864				
E3SBTHU	1.08				
E3SBT4	4*0.864				
E3SBTH4	4*1.08				

E3MUPS60KHB1S	12.96				
E3MUPS80KHB1S	17.28				
E3MUPS60KHB2S	17.28				
E3MUPS80KHB2S	25.92				
GVSUPS10KB2HS	3.456				
GVSUPS15KB2HS	3.456				
GVSUPS20KB2HS	3.456				
GVSUPS10KB4HS	4.32				
GVSUPS15KB4HS	4.32				
GVSUPS20KB4HS	4.32				
GVSUPS30KB4HS	8.64				
GVSUPS40KB4HS	8.64				
GVSUPS50KB4HS	8.64				
GVSUPS60KB5HS	12.96				
GVSUPS80KB5HS	12.96				
GVSUPS100KB5HS	12.96				
GVSBTH4LL	4*1.08				
SYBTU1-PLP	0.6912				
SYBTU2-PLP	0.864				
SYBTU2-PLPLL	0.864				
SYBT4	4*0.864				
SYBT9-B4	4*0.864				
SYBT9-B4LL	4*0.864				
SYCFXR48	31.104				
SYCFXR48-9	31.104				
SYCFXR48-S	31.104				
SYCFXR9	31.104				

Note: * Not in fifth list 2023 of critical raw materials for the EU