

Schneider Electric Industries



Date: Thursday, January 9, 2025
REACH Project
Dear Customer,

Schneider Electric SE and its affiliates (Schneider Electric) have undertaken since 2008 to comply strictly with the Reach regulation N° 1907/2006 for the declaration of Substances of Very High Concern (hereafter referred to as SVHC), authorization (Annex XIV) and restriction (Annex XVII).

As per our commitment under article 33 of the said regulation, you will find attached herebelow information, to the best of our knowledge and as of the date of publication of this information, regarding the presence of SVHC in Schneider Electric products.

This information will evolve over time in function of the improved knowledge resulting from both additional information provided by our suppliers and our own investigations.

Moreover, Schneider Electric has taken into account the judgement of the EU Court of Justice of 10 September 2015 in case [C-106/14](#) in the declarations at part level.

In accordance with its environmental strategy, Schneider Electric and its affiliates have decided to apply REACH regulation on a worldwide basis.

In accordance with the Environment policy of our Company, we continuously work towards products and services which reduce the impact to the environment or on human health when used for their intended purpose and in conditions stated in the documentation provided by Schneider Electric. With this objective, Schneider Electric willingness is to substitute as soon as possible substances of concern with a specific focus on REACH Annex XIV replacement before their sunset date.

At life end, we invite you to follow appropriate waste and recycling procedures. In case the product is inside the legal scope of RoHS, please note that this document is not the CE declaration. To access to the CE declaration, please refer to the [Customer Care Centers](#)

Best Regards,

Vanessa MILER-FELS
VP Environment

A handwritten signature in black ink, appearing to read "VMFels".

Global Safety, Environment & Real Estate Senior Vice President
Schneider Electric Industries SAS

Schneider Electric Industries SAS
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Legal information / Mentions légales :
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Unless otherwise stated in the table, the data shown in this spreadsheet are related to the following production Date Code: 02/2025 (Week / Year)

Unless otherwise stated in the table, the data shown in this spreadsheet are related to the following version of the REACH regulation: June 2024 candidate list

| | |
|-----------------------|---|
| Commercial ref. : | ATV320U55N4B |
| Range : | Altivar 320 |
| Brand : | Schneider Electric |
| Product description : | ATV320 5,5KW 380/500V 3PH BOOK CONTROL VARIABLE SPEED DRIVE |
| SCIP ID : | a6762242-2cbd-4da8-8225-a61f2601cd85 |

In this product, no substance under REACH annex XVII regulation is used in the scope of restriction. This includes for instance asbestos, polycyclic-aromatic hydrocarbons (PAH)... According to REACH Regulation EC 1907/2006 article 33 duties and the judgment of the EU court of Justice of 10 September 2015 in case C-106/14, the following SVHC are present in this product above 0,1% threshold at part level.

Our products are safe from a chemical exposure perspective, under normal conditions of use. If any specific Safe conditions of use, you will find more details in the table.

For specific End of Life recommendations, please look at Product End of Life instructions according to WEEE document.

| Part | SVHC content | CAS number | EC number | Specific Safe conditions of use |
|--|----------------------------|------------|-----------|---------------------------------|
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | 2-Ethoxyethyl acetate | 111-15-9 | 203-839-2 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | 1-Methyl-2-pyrrolidone | 872-50-4 | 212-828-1 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Diboron trioxyde | 1303-86-2 | 215-125-8 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | TGIC | 2451-62-9 | 219-514-3 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | MHHPA | 25550-51-0 | 247-094-1 | None |
| This product includes Epoxy resin part(s) that contain(s) the following substances above the threshold at part level. | MHHPA | 25550-51-0 | 247-094-1 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Lead monoxide (lead oxide) | 1317-36-8 | 215-267-0 | None |
| In this product, the PCBA includes electronic components that contain | Lead titanate | 12060-00-3 | 235-038-9 | None |

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| the following substance(s) above the threshold at component level. | | | | |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Orange lead (lead tetroxide) | 1314-41-6 | 215-235-6 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Benzo[a]pyrene | 50-32-8 | 200-028-5 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | BPA | 80-05-7 | 201-245-8 | None |
| This product includes metallic part(s) that contain(s) the following substance(s) above the threshold at part level. | Lead | 7439-92-1 | - | None |
| This product includes mechanical part(s) that contain the following substance(s) above the threshold at part level. | Lead | 7439-92-1 | - | None |
| This product includes cable(s) that contain(s) the following substance(s) above the threshold at part level. | Lead | 7439-92-1 | - | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Lead | 7439-92-1 | - | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride TMA) | 552-30-7 | - | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | 2-methoxypropylacetate | 71868-10-5 | 400-600-6 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | Melamine | 108-78-1 | 203-615-4 | None |
| In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level. | | | | None |

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|---|--|-------------|-----------|------|
| that contain(s) the following substance(s) above the threshold at part level. | | | | |
| This product includes Plastic part(s) that contain(s) the following substance(s) above the threshold at part level. | UV-329 | 3147-75-9 | 221-573-5 | None |
| This product includes Plastic part(s) that contain(s) the following substance(s) above the threshold at part level. | 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one | 119344-86-4 | 438-340-0 | None |
| This product includes Plastic part(s) that contain(s) the following substance(s) above the threshold at part level. | Bumetrizole (UV-326) | 3896-11-5 | 223-445-4 | None |
| This product includes Plastic part(s) that contain(s) the following substance(s) above the threshold at part level. | Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol | 68512-30-1 | 700-960-7 | None |