

Schneider Electric Industries



Date: Sunday, November 10, 2024

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", with a stylized flourish at the end.

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

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Unless otherwise stated in the table, the data shown in this spreadsheet are related to the following production Date Code: 45/2024 (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. :	TM241CE24U
Range :	Modicon M241
Brand :	Schneider Electric
Product description :	controller M241 24 IO transistor NPN Ethernet
SCIP ID :	3d1fb974-648d-4978-8c59-b7dcc486f5a5

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
This product includes mechanical part(s) that contain the following substance(s) above the threshold at part level.	Boric acid	10043-35-3	233-139-2	None
In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level.	EGDME	110-71-4	203-794-9	None
This product includes metallic part(s) that contain(s) the following substance(s) above the threshold at part 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.	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.	Cyclohexane-1,2-dicarboxylic anhydride	85-42-7	201-604-9	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 the following substance(s) above the threshold at component level.	BPA	80-05-7	201-245-8	None
In this product, the PCBA includes electronic components that contain	Lead	7439-92-1	-	None

the following substance(s) above the threshold at component level.				
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.	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.	2-methylimidazole	693-98-1	211-765-7	None
In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level.	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1	None
In this product, the PCBA includes electronic components that contain the following substance(s) above the threshold at component level.	Bis(α,α-dimethylbenzyl) peroxide	80-43-3	201-279-3	None