

General Declaration - PFAS

PFAS (per- and polyfluorinated alkyl substances) refers to a large group of synthetic chemicals built on carbon-fluorine bonds, among the strongest bonds found in chemistry. Because of this, PFAS substances possess exceptional resistance to heat, chemicals, and degradation.

PFAS are also known for their persistence in nature and the human body. Once released, they break down very slowly and can accumulate over time. Research has linked long-term exposure to possible health effects, including liver and thyroid disorders, reduced fertility, obesity, and certain types of cancer.

Authorities across several European countries have conducted extensive investigations into PFAS use, risks, and environmental impact. Their findings have resulted in a proposal to restrict the use of PFAS within the EU. The introduction of such restrictions is currently under discussion and is not expected to take effect before 2025.

Implications for Elproman AB

Elproman AB supplies cables and wires designed for demanding applications, where high temperature resistance and chemical durability are essential. Some of these products may contain fluoropolymer materials such as ETFE, FEP, PFA, or PTFE, all of which could be affected by forthcoming PFAS regulations.

We are closely following legislative developments concerning PFAS and will take all necessary steps to ensure compliance with future requirements. Elproman AB is also committed to working with our suppliers and customers to identify environmentally safer alternatives whenever technically feasible.

Our Commitment

- Continuous monitoring of PFAS-related regulations and scientific assessments
- Ensuring our products meet applicable environmental and safety standards
- Proactive transition toward more sustainable material solutions

All our declarations regarding PFAS are based on safety data sheets, technical documentation, and supplier declarations for each individual component used in our products.

Please note that Elproman AB does not carry out its own laboratory testing to verify the possible presence of the substances mentioned above in our cables or components.

If you require detailed information about a specific product, please contact our Quality & Environment Department or your sales representative, who will be glad to assist you.

Sincerely yours,

Segeltorp 2025-11-12

A handwritten signature in black ink, appearing to read 'Sophie Österman', with a long horizontal flourish extending to the right.

Sophie Österman

Elproman AB

Quality & Environmental Manager