



QPSL

LEAN, GREEN,
SAFE & CLEAN

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REACH, RoHS and WEEE Regulations

About REACH

REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals) is an EC Regulation that has direct effect for any UK trading with the EU. It came into force on 1st June 2007 and replaced a number of European Directives and Regulations with a single system for registering, evaluating, authorizing and restricting chemicals. The duties of relevance are summarised below:

In June 2022 the European Chemicals Agency (ECHA) continued their expansion of the Candidate list of Substances of Very High Concern (SVHC), bringing the total to 224 substances. Please note that new substances are added to the REACH list every year. This legislation is reviewed by Quantum Profile Systems Ltd periodically.

The full Candidate List (SVHC) can be viewed on the ECHA website at:

<https://www.echa.europa.eu/candidate-list-table>

REACH registration duties

REACH requires companies that place "articles" on the market comply with certain duties, one of these is that any supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance. This duty is contained in article 33 of the REACH text.

UK REACH

Importers and producers of articles must notify the Agency (HSE) if substances listed on the Candidate list (the list of substances of very high concern (SVHCs)) are present in their article(s), under certain conditions as laid out in article 7(2):

- (a) the substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year; **and**
- (b) the substance is present in those articles above a concentration of 0.1 % w/w.

This requirement is identical to the equivalent provision under EU REACH. The UK REACH candidate list is not identical anymore to the REACH candidate list since January 2021. The substances to which UK REACH is applicable can be found here:

<https://www.hse.gov.uk/reach/candidate-list.xlsx>

QPSL Compliance

We can confirm that all Quantum Profile Systems extruded products:

- Do not contain any substances classified as Substances of Very High Concern (SVHC) at a concentration greater than 0.1% and as such are currently classed as UK REACH and EU REACH compliant.
- Use materials that comply with the RoHS Directive 2011/65/EC and The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 and the WEEE Recast Directive 2012/19/EU on waste electrical and electronic equipment and The Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113)
- Do not contain any substances classed as Hazardous under the Dangerous Substance Directive 1967/548/EC.
- Use materials that comply with the Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures ('The CLP Regulation'), which superseded EU Council Directives 67/548/EEC (the 'Dangerous Substances Directive') and 1999/45/EC (the 'Dangerous Preparations Directive'. And the 'GB Retained: Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures'.
- Use materials that are classed as non-hazardous and therefore outside the scope of the Dangerous Preparations Directive 1999/45/EC.

For individual product information requests and further details please e-mail technical@quantum-ps.co.uk

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QPSL Group strives for continuous improvement in our environmental, health and safety management systems and in the environmental quality of our products, processes, and services.

