

The European Community RoHS and WEEE Directives

What are the RoHS and WEEE Directives?

The RoHS (Restriction of Hazardous Substances) and WEEE (Disposal of Waste Electrical and Electronic Equipment) Directives from the European Community are an attempt to reduce polution and the waste of world resouces. These Directives regulate the way electrical and electronic goods are designed, manufactured and disposed of at the end of their useful life.

The RoHS Directive 2015/863/EU bans any new electrical or electronic equipment containing more than agreed levels of a number of prescribed substances being placed on the EU market. The original version (2002/95/EC) contained an exemption in regards to the use of polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE) as flame protection coating for plastics (e. g. cable insulation). This exemption was revoked in 2018 and limit is now 0.1% for each substance.

The WEEE Directive, WEEE/2002/96/EC, deals with the disposal of waste electrical and electronic equipment at the end of its useful life.

Dycon Power Solutions Ltd.'s compliance with RoHS and WEEE

Dycon Power Solutions Ltd is committed to the protection of our environment and continuously makes every effort to meet both RoHS Directive 2015/863/EU and WEEE Directive 2002/95/EC. We are fully committed to complying with the current, and any future, RoHS and WEEE directives and fully support our customers in their compliance.

Dycon Power Solutions Ltd hereby certifies that all the components used in our products are RoHS compliant to the latest Directive and that our WEEE-registered producer number is WEE/CH0052TQ

Fred van Eekeren Managing Director

RoHS & WEEE 23032020 V3



Registration, Evaluation, Authorisation **And Restriction of Chemicals**

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What is REACH?

REACH is a new European Union regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. It came into force on 1st June 2007 and replaces a number of European Directives and Regulations with a single system. It places greater responsibility on industry to manage the risk that chemicals may pose to the health and environment. A major part of REACH is the requirement for manufacturers or importers of substances to register them with a central European Chemicals Agency (ECHA).

Why REACH?

REACH aims to:

- Protect health and environment
- Make manufacturers and importers responsible for the risks
- Allow free movement of substances on the EU market
- Enhance innovation and competitiveness
- Promote alternative methods for assessing hazardous substances

According to the REACH directive, Dycon Power Solutions Ltd as a design, manufacturer and sales organisation is regarded as a manufacturer of finished goods and downstream user of formulated products.

Products manufactured by Dycon Power Solutions Ltd for shipment to countries in the European Union have no intended release of substances and are, therefore REACHcompliant products. Having checked the product inventory for the imported articles we can confirm that there are no Substances of Very High Concern (SVHC) contained in our products.

ed van Eekeren **Managing Director**