

## **RoHS, RoHS 2 & RoHS 3 - Restrictions of Hazardous Substances**

The EU Directive (2002/95/EC) **RoHS** was implemented on 1<sup>st</sup> July 2006, restricting the use of six certain hazardous substances (listed below) in electrical and electronic equipment.

The Restriction of Hazardous Substances Directive (2011/65/EU) **RoHS 2** came into effect on 3<sup>rd</sup> January 2013. This Directive deals with the same hazardous substance's maximum concentration levels, therefore all products meeting the substance restrictions of RoHS remain compliant to the substance restrictions of RoHS 2. Within 2011/65/EU there are also requirements relating to finished EEE equipment (which is not applicable to Goldwing Cable Limited as we do not supply finished EEE equipment) and product CE marking.

On 4<sup>th</sup> June 2015 EU Directive (2015/863) **RoHS 3** was published, whereby four substances were added to the list (also shown below) that are restricted from 22<sup>nd</sup> July 2019.

Cadmium (0.01 %)  
Lead (0.1 %)  
Mercury (0.1 %)  
Hexavalent chromium (0.1 %)  
Polybrominated biphenyls (PBB) (0.1 %)  
Polybrominated diphenyl ethers (PBDE) (0.1 %)  
Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %)  
Butyl benzyl phthalate (BBP) (0.1 %)  
Dibutyl phthalate (DBP) (0.1 %)  
Diisobutyl phthalate (DIBP) (0.1 %)

We would like to confirm that Goldwing Cable Limited are purely distributors of electric, power and data cables, none of which, we are reliably informed by our suppliers, have any content of the materials that are outlined within the Directives. Our suppliers also comply with the implementation of CE marking requirements under the Directive. The information regarding the Directives is given by the manufacturers of the cables and therefore Goldwing Cable Limited accept no liability for financial losses (indemnity, loss of profit) or civil penalties regarding the information provided.

On behalf of Goldwing Cable,



Jane Milne  
**Compliance Manager**