

# Directive 2011/65/EC, Amended with Directive (EU) 2015/863 (RoHS 3)

**Restriction of Hazardous Substances (RoHS II) with 4 phthalate substances Declaration of Compliance**

The European Union Directive 2011/65/EC, Restriction of Hazardous Substances (RoHS-II) legislation restricts the use of certain substances in electrical and electronic equipment (EEE). This directive applies to all electrical and electronic products and their components currently placed on the European market except for stated exemption categories. On June 4, 2015, the EU Commission published new Directive (EU) 2015/863 which adds 4 phthalate substances to the list of 6 already in RoHS II. These phthalates will be restricted from use starting July 22, 2019 from most EEE. All products produced by Wavemar Electronics Ltd conform to the following maximum concentration limits of this directive as shown below.

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| --- | --- |
| Cadmium | 0.01% |
| Hexavalent Chromium | 0.1% |
| Lead | 0.1% |
| Mercury | 0.1% |
| Polybrominated Biphenyls (PBBs) | 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% |
|  |  |

Wavemar Electronics Ltd has taken reasonable steps to ensure that products do not contain the 6 original substances.

These measures include the requirement of a certification statement or declaration from all chemical raw material suppliers or distributors stating that none of these substances in excess of 0.1% (1000 ppm) or cadmium in excess of 0.01%, are added to, or known to be present in our raw materials. We are in the process of obtaining new certifications from our suppliers which include the four phthalate compounds. These records will support our position that products supplied from these suppliers conform to this directive.

**Norbar Products covered by this declaration are:-**

Part No : 39911

Part No : 39906

Part No : 39917

Part No : 39893

Part No : 391074

M.V.Calladine : Managaing Director

For and on behalf of Wavemar Electronics Ltd 10/7/2023