

Garphyttan, 2025-01-07

## RoHS Compliance

**Directive 2011/65/EU,  
Amended with Directive (EU) 2015/863  
Restriction of Hazardous Substances (RoHS III) 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. 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. Products produced by Suzuki Garphyttan AB do not contain these substances in levels exceeding the maximum concentration values.


Substances and MCVs for homogeneous materials:

Lead (Pb) <0.1%  
Mercury(Hg)< 0.1%  
Cadmium (Cd) <0.01%  
Hexavalent Chromium (Cr VI) <0.1%  
Polybrominated Biphenyls (PBB)<0,1%  
Polybrominated Diphenyl (PBDE)<0.1%  
Bis(2-Ethylhexyl) phthalate (DEHP) <0,1%  
Benzyl butyl phthalate (BBP)<0.1%  
Dibutyl phthalate (DBP)<0.1%  
Diisobutyl phthalate (DIBP)<0.1%

Within our heat treatment of spring wire we use lead as a medium for the thermal. The lead content as an alloying addition in steel is always below the limit set in these regulations.

Therefore it is assured that all our products meet the demands of EU directive above.

Yours Sincerely,



Henrik Sätterbacka  
Site manager  
Suzuki Garphyttan AB