



ZF Group · Graf-Zeppelin-Straße 1 · 91275 Auerbach

Electrified Powertrain Technology
Electronics

To whom it may concern

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Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS)

Dear Customer,

Based on the above stated Directive 2011/65/EU in its latest form the restriction for lead, cadmium, hexavalent chromium, mercury, polybrominated biphenyls (PBB) and polybrominated diphenylethers (PBDE), as well as for the softeners DEHP, BBP, DBP and DIBP (Directive EU 2015/863) in concentrations nor in applications, which are prohibited for further distribution within the open market, according to the current restriction of the EU- Directive 2011/65/EU.

According to our knowledge the products shown on the <https://switches-sensors.zf.com> website do neither contain any substances in concentrations nor in applications, which are prohibited for further distribution within the open market, according to the current restriction of the EU-Directive 2011/65/EU.

The following product series have a higher Cadmium concentration in homogeneous materials (for the contacts) as the tolerated value of 0.01% and can only be used in applications specified in article 2, paragraph 4 of the Directive 2011/65/EU:

- | | | |
|-------|-------|-------|
| • E13 | • E14 | • E19 |
| • E20 | • E65 | • E69 |
| • E75 | • E79 | • GPT |

It is the responsibility of the customer to ensure that the specific ZF product is used for these applications only.

Chairman of the Supervisory Board: Dr. Rolf Breidenbach
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Please feel free to direct further questions to your point of contact at ZF Friedrichshafen AG, Switches & Sensing Solution or to our Environmental Protection Department.

Kind regards

ZF Friedrichshafen AG
Product Line Electronics

This letter is done automatically and valid without signature.