

January, 2017

Infineon Technologies AG Am Campeon 1-12 85579 Neubiberg, Germany

Statement regarding Infineon Products in the Light of REACH Obligations

Issued and authorized by the Corporate Department for Sustainability and Continuity Planning (BC SCP), 2017-01-12

Since 1 June 2007 Regulation (EC) No 1907/2006 concerning Registration, Evaluation, Authorization and Restriction of Chemicals¹ ("REACH" for short) is in force.

REACH contains:

1. Since 1 June 2008, manufacturers or importers of substances as such, of substances in preparations (mixtures) or substances in articles which are released intentionally, must register these substances at the European Chemicals Agency (EChA) if the substances are manufactured or imported in the European Community in quantities of at least 1 t per year and if they are not exempted from registration obligations. So-called "phase-in substances" – e.g. substances listed in EINECS – can be pre-registered. Pre-registration enables the use of the REACH "registration roadmap" which sets the registration period according to the manufactured/imported quantity.

2. Suppliers of substances and preparations must provide the recipient with either a safety data sheet (Article 31) or safety information (Article 32). In certain cases, the safety data sheet has to be amended with relevant exposure scenarios ("Extended Safety Data Sheet").

3. Suppliers, manufacturers and importers of articles that contain a substance on the "candidate list" in a concentration higher than 0.1 mass percent per article shall provide the professional recipient and on request a consumer of the article with sufficient information to ensure safe use of the article. This information has to include, as a minimum requirement, the name of that substance. Furthermore, if the substance on the "candidate list" exceeds the quantity of 1 t per year in these articles, a notification to the European Chemicals Agency (EChA) is required. The notification obligation started 1 June 2011.

4. Since 1 June 2008, users of chemicals (substances and preparations/mixtures) – so-called "downstream users" – will have to comply with further obligations, but only after they have received an extended safety data sheet. Downstream users can provide appropriate information so as to assist the manufacturers and importers of substances and preparations in registering them.

¹ REGULATION (EC) NO. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC



What does this mean for Infineon's products:

Infineon Technologies AG manufactures only semiconductor products, which are articles according to REACH. As semiconductors are not intended to release any substance under normal and reasonably foreseeable conditions of use, the obligations in No. 1 and 2 above are not relevant for Infineon's products.

Regarding No. 3 the "candidate list" was published with date 28 October 2008, last amended 12 January 2017 and has currently 173 entries.

Our **products** contain **no substances** included on this candidate list according to article 59 (1, 10) of Regulation (EC) No 1907/2006 ("REACH") (see the website of the EChA http://echa.europa.eu/) in a concentration above 0.1 % w/w.

The packing of dry packed products encloses a Humidity Indicator Card (HIC) containing the following substance of in a concentration above 0.1 % w/w: Cobalt dichloride (CoCl₂) [CAS # 7646-79-9; EC # 231-589-4].

The dicing film of bare die products contains the following substance in a concentration above 0.1 % w/w: Bis (2-ethylhexyl) phthalate (DEHP) [CAS # 117-81-7; EC # 204-211-0].

According to Article 7(3), notification is not required since exposure to humans or the environment under normal or reasonably foreseeable conditions of use including disposal (disposal phase of electronic products is covered in the European Union by the WEEE directive 2002/95/EC) can be excluded for Infineon's semiconductor products.

Furthermore, our products do not contain any of the substances above the maximum thresholds under the given application in Annex XVII of REACH.

Our point of contact for REACH is:

Martin Gernert

Infineon Technologies AG Business Continuity - Corporate Sustainability & Continuity Planning Am Campeon 1-12, 85579 Neubiberg, Germany Tel.: +49 (0)89 234 83783, Fax: +49 (0)89 234 955 7714, Email: martin.gernert@infineon.com

Dr.-Ing. Christian Pophal Senior Director Corporate Head Sustainability and Continuity Planning Dr. Hans-Peter Bipp Lead Principal Corporate Sustainability and Continuity Planning

Legal Disclaimer

The information provided in this document is provided "as is" without any warranties of any kind including but not limited to warranties or merchantability, fitness for a particular purpose, or non-infringement of intellectual property. Infineon does not guarantee the completeness or accuracy of the information provided. Infineon may make changes, improvements and/or modifications to the information provided, or products and services referred to within, at any time without notice. The material in this document may be out of date and Infineon makes no commitment to update it. Information provided in this document may refer to products or services that are not available in your country. Please consult your local Infineon Technologies contact for information regarding these products and services. Applicable law may not allow the exclusion of implied warranties, so the above exclusion may not apply to you.

IN NO EVENT shall Infineon Technologies, its employees, its officers, its affiliates, its suppliers or other third parties be liable to you for any damages, including without limitation special, indirect, or consequential damages (including, without limitation, damages for loss of profits, business interruption, or loss of information) arising out of the use, inability to use, or the results of use of this information, any web sites referred to in this document, or the information, qualifications, opinions or recommendations contained at herein whether based on warranty, contract, quasi-contract, or (including negligence) or any other legal theory and whether or not advised of the possibility of such damages. Applicable law may not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Infineon Technologies AG Chairman of the Supervisory Board: Wolfgang Mayrhuber Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck Registered Office: Neubiberg Commercial Register: Amtsgericht München HRB 126492