

TO WHOM IT MAY CONCERN

Declaration of REACH regulation and RoHS III directive conformity

The products Abloy Oy produce comply with the requirements of the European Union Recast RoHS directive¹ (also known as RoHS III) and REACH Regulation².

Abloy Oy requires its subcontractors and suppliers to fully comply with the RoHS directive and with the maximum concentration values determined in the directive in all its raw materials, products and components. Further Abloy Oy requires that the raw materials and components are fully compliant with the provisions of REACH Regulation which came in force on 1 June 2007.

This declaration is based on the information provided through supplier compliance declarations by raw material and component suppliers and subcontractors of Abloy Oy.

In its own production Abloy Oy uses methods that assure RoHS and REACH compliance. We hereby declare that the ABLOY® standard products meet all the above-mentioned requirements. With the exception of the footnote, Abloy Oy states that the ABLOY® standard products do not contain substances on the Candidate List of Substances of Very High Concern (SVHC) and is also committed to fulfill any future communication duties related to the REACH candidate list substances and substances subjected to authorization³. The updated Candidate List of Substances of Very High Concern (SVHC) can be found from: <https://echa.europa.eu/candidate-list-table>.

All ABLOY® standard products that are in the scope of RoHS-directive, meet the RoHS requirements.

The RoHS directive restricts the use of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) in new electrical and electronic equipment put on the market. The maximum concentration value of 0,1 % by weight in homogeneous materials for lead, mercury, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE) and of 0,01 % by weight in homogeneous materials for cadmium shall be tolerated. Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) are restricted in the maximum concentration value of 0,1 % by weight in homogeneous materials. Restriction is applied on 22 July 2019. Exemption 6 allows, however, the use of lead as an alloying element in steel containing up to 0,35 % lead by weight, aluminum containing up to 0,4 % lead by weight and as a copper alloy containing up to 4 % lead by weight.

The REACH regulation covers all chemical substances on their own, in a mixture or in an article during their whole lifecycle. Any chemical substance manufactured in or imported into EU in quantities of more than one tonne per year has to be registered to the European Chemicals Agency (ECHA). Substances of Very High Concern according to REACH are identified in the Candidate List. A supplier of an article has duty to let the recipient know if the article includes any of the Candidate List substances more than 0,1 % by weight. Registration requirement concerns substances in EU imported articles, too, if the substance is intended to be released from the article. The manufacture, placing on the market and/or use of certain substances is limited or banned according to the restriction provisions of the annex XVII of REACH. Both the Candidate List and the Restriction List are updated regularly.

Yours faithfully,



Enssi Savolainen
H&S and Sustainability Manager, Operations

¹ Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment, OJ L 174, 1.7.2011, p. 88–110. Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances.

² Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation 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, OJ L 396, 30.12.2006, p. 1–849.

³ The following products contain Lead (EC 231-100-4) above 0,1 % (w/w): Architectural hardware, cylinder products, door closers and electric locks.