

RE: REACH, RoHS Regulation and EU Waste Framework Directive regarding scip notification: EU Chemicals Legislation

Dear Valued Customer,

As you are aware the majority of **ASSA ABLOY Opening Solutions Sweden, Denmark & Norway's** products are covered by the European regulations for the **Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)**.

We are also selling **Electronic and Electrical (EE)** products that are covered by the European directive for the **Restriction of Hazardous Substances (RoHS)**.

We are continuously monitoring our supply base for the use of hazardous substances listed on the **European Chemical Agency's (ECHA)** candidate list for **Substances of Very High Concern (SVHC)**, and the 10 substances listed in RoHS II & III.

The latest version of the REACH Candidate list of SVHC's can be found here:

<https://echa.europa.eu/en/candidate-list-table>

Based on the recent data we have received from our suppliers, and external verifications we can confirm that we comply with the latest European requirements for REACH and RoHS II & III.

Products sold by **ASSA ABLOY Opening Solutions Scandinavia** where the concentrations of SVHC's listed in the candidate list exceed the maximum levels are registered in ECHA scip database and are listed in the table below:

Product type	Product Description	Concentration >0.1% w/w	AAOS Sweden SCIP number	AAOS Denmark SCIP number	Comments
Cylinders	Oval, Round, CLIQ	Lead 7439-92-1 (contained in brass alloy)	a77c3246-1484-4c5d-b04c-9fc5bd6435b3	bd31c722-769b-40cb-8879-1722e20d873e	REACH Annex II Table 2-A. Keys, locks, padlocks RoHs: ANNEX III 6(c) <4%
Padlocks	Padlocks class 2, Yale	Lead 7439-92-1 (contained in brass alloy)	9c25f768-fc17-46a4-898c-4d646746aa37	dd340186-02bb-4a81-896f-48568f71b388	REACH Annex II Table 2-A. Keys, locks, padlocks RoHs: ANNEX III 6(c) <4%
Keys	Lever locks keys and standard cylinder keys	Lead 7439-92-1 (contained in brass alloy)	2bab9991-7315-49d8-bc16-0e95f491957b	cb1d7a7d-d7a4-4f93-8aaa-2af387981ae1	REACH Annex II Table 2-A. Keys, locks, padlocks RoHs: ANNEX III 6(c) <4%
Handles	Epok and Classic, all brass handles	Lead 7439-92-1 (contained in brass alloy)	c2f00fa5-e1fa-40ad-81ef-ef54eaf121f8	764a2790-7ac0-4226-b9d9-91cd42d478b4	REACH Annex II Table 2-C, Fixed furnishings RoHs: ANNEX III 6(a, b, & c)
Locks	Connect, Module, Lever locks, and Narrow style locks	Lead 7439-92-1 (contained in brass and steel alloy)	2fb72b6e-9bc3-404d-b025-93b6f3f54615	ae8f514e-2e05-4ec0-87e4-13656a2b73d5	REACH Annex II Table 2-C, Fixed furnishings RoHs: ANNEX III 6(a, b, & c)
Architectural hardware	Accessories and components in brass	Lead 7439-92-1 (contained in brass alloy)	b817018e-d402-4241-9400-25bd4a4229c8	d31c8187-4eb6-405d-975f-bb78c32802e2	REACH Annex II Table 2-C, Fixed furnishings RoHs: ANNEX III 6(a, b, & c)

Lead (Pb): Was added to the candidate list as a SVHC in order to minimize exposure to children between ages 3 and 36 months who exhibit “mouthing behavior”. The majority of ASSA ABLOY Products containing lead are exempted from the REACH directive as fixed furnishings, since the installation and use of the products makes it difficult for children up to 3 years of age to reach or ingest the products. The products are therefore safe to use, and complies with the latest REACH directive.

Lead is also one of the restricted substances covered by RoHS II & III. The ASSA ABLOY EE products where lead concentrations exceed the maximum levels are products that contain components manufactured by machining from brass, steel or due to galvanic processes. These materials are exempted from RoHS directive in Annex III, 6(a), 6(b) and 6(c) due to the difficulty to find suitable alternative materials or manufacturing methods at this point in time. The products are therefore RoHS compliant.

ASSA ABLOY Opening Solutions companies within Scandinavia always committed to complying with existing and emerging environmental requirements, and strive to continuously reduce environmental impacts and to meet customer’s needs.

Feel free to contact our sustainability department for further information at SustainabilityScandinavia@ASSAABLOY.com

Sincerely,

Mathias Fält



Chief Product Officer & Product Manager Scandinavia