

Information regarding the entry of lead into the SVHC list of REACH and notification obligation under article 33 of the REACH regulation

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Based on the European Union (EU) regulation of chemicals (REACH), the list of SVHC (substance of very high concern) is updated regularly. In the list published on June 27th, 2018, **lead** (CAS 7439-92-1) has been classified as a dangerous substance for the first time.

The complete list can be found on the ECHA (European chemicals agency) website <https://echa.europa.eu/candidate-list-table>. The regulation covers all substances throughout Europe that consist of more than 0.1% of a SVHC listed substance, regardless of their industry, product type and field of application.

We, **DBK David + Baader GmbH**, hereby inform you that most of our installed PTC ceramic elements - with few exceptions - are affected by this regulation.

Lead is solidly bound in PTC ceramics due to the manufacturing process which is why a discharge is not to be expected. Additional instructions for safekeeping are therefore not required.

From today's point of view, there will be no unexpected effects in terms of the REACH regulation until 2024.

For technical reasons, a complete substitution of lead during the PTC manufacturing process is not possible, as of today.

DBK David + Baader GmbH, 01.02.2022

Information regarding the entry of MCCP into the SVHC list of REACH and notification obligation under article 33 of the REACH regulation

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Based on the European Union (EU) regulation of chemicals (REACH), the list of SVHC (substance of very high concern) is updated regularly. In the list published on July 08th, 2021, **Medium-chained chlorinated paraffins (MCCP)** have been classified as dangerous substances for the first time.

The complete list can be found on the ECHA (European chemicals agency) website <https://echa.europa.eu/candidate-list-table>. The regulation covers all substances throughout Europe that consist of more than 0.1% of a SVHC listed substance, regardless of their industry, product type and field of application.

We, **DBK David + Baader GmbH**, hereby inform you, that insulation means of some pilot wires used in our products are affected by this regulation.

DBK David + Baader GmbH, 01.02.2022