

From Klaus Ulloth

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Date 20th January 2022

## Your enquiry regarding compliance with EU Chemical Regulation (EC) No. 1907/2006 (REACH)

Dear Sir/Madam,

Thank you for your enquiry. We are pleased to provide you with the following information.

As manufacturers of control systems and measuring technology equipment, we do not produce any substances/chemicals ourselves. The quantity of substances/chemicals (e. g. adhesives) required for the manufacture of our products is less than one ton per year. As a "downstream user", we are therefore exempt from registration.

With regard to our "Duty to communicate information on substances in articles" as described in Article 33 of the above REACH regulation, we hereby declare that our articles and packaging contain no substances above 0.1 mass percent which are listed in Annex XVII or will be entered in the candidate list, with the exceptions listed below.

The stated "candidate list of substances of very high concern (SVHC)" is continuously updated by the European Chemicals Agency ECHA. You can find this at <a href="https://www.echa.europa.eu">www.echa.europa.eu</a> We monitor the amount of chemical substances placed on the market in our products on an ongoing basis.

## **Exceptions:**

Regardless of the above, it is not always avoidable, due to the current demands on quality and safe use of products, that substances are also included which, when considered separately, meet the criteria of Article 57.

In the series VUS (ultrasonic flow sensors) and VVX (vortex flow sensors) built-in piezoceramic ultrasonic exciters and receivers and piezoceramic bending vibrators can contain more than 0.1% lead zirconate titanate (PZT), CAS No. 12626-81-2, EC No. 235-727-4, which is listed as SVHC according to REACH. After the sintering process, however, the powdery PZT is bound in almost insoluble crystalline form. Proper use for the intended use may result in no release. Risks can occur only with oral or inhalation intake, which can be excluded if used properly.



In the series VMZ (Magnetic- Inductive Flowmeter) used compound can contain more than 0.1% hydrogenated Terphenyl, CAS No. 61788-32-7, EC No. 262-967-7, which is listed as SVHC according to REACH.

In the series TPM (Temperature- Calibrator with Microbath) if applicable as accessoire provided silicone oil can contain more than 0.1% Dodecamethylcyclohexasiloxane (D6), CAS No. 540-97-6, EC No. 208-762-8, which is listed as SVHC according to REACH.

In all our products used metals (steel, aluminium and copper alloy) and electronic components can contain more than 0.1% Lead, CAS No. 7439-92-1, EC No. 231-100-4, which is listed as SVHC according to REACH.

After the melting process of the metal, the lead is bound in the metal composite. Proper use for the intended use may result in no release. Risks can occur only with oral or inhalation intake, which can be excluded if used properly.

Do you have any more questions? Write to us at reach@sika.net. Thank you for your interest!

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Dipl.- Ing. K. Ulloth

(CE- Koordinator und Produktsicherheitsbeauftragter)

(Manager CE- Coordination and Safety Supervisor)

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