

Frutigen, 23.08.2021 / EHA

Declaration of conformity; free of harmful substances

We confirm that all our current and future items, which we supply to you, comply with the ecological requirements of the following standards and regulations.

- **REACH**

European REACH Regulation No1907/2006 is the European Chemicals regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.

As of today, with the exception of lead and cyclosiloxanes, our products do not contain any materials on the current candidate list that exceed 0.1% w/w.

- Lead can be contained in small quantities e.g. in steel, aluminium and copper alloys as an alloying element for better mechanical processing.
- Cyclosiloxanes are contained in virtually all silicon raw polymers in different concentrations. They are usually polymerised to harmless silicone during the production of sealing elements. However, our suppliers could not guarantee that in any case the remaining component would fall below the 0.1% limit. These products are used in explosion-protected valves with the MKY and MKU solenoid series as well as in low-temperature valves of the Z591 series.

Materials	CAS No.	EC No.
Lead (Pb)	7439-92-1	231-100-4
Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7
Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9
Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8

When the products are used properly, neither the purchaser nor the consumer is at risk.

We will comply with our obligation under Article 33.1 and inform our customers as soon as new relevant information becomes available.

Immediately after a substance has been included in the candidate list, we will ask our suppliers to provide us with sufficient information on products containing a substance in excess of 0.1 % by mass (w/w) to enable the purchaser of the product to use the product safely.

In our case, the purchasers are commercial and professional users and dealers, but not consumers. Therefore, we only need to provide the name of the substance in question.

Purchasers can request similar information. The supplier of the product must provide this information free of charge within 45 days.

- **EU-RoHS**
RoHS 2 is the directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment including the substances of directive (EU) 2015/863 In all products, the lead content permitted by these guidelines is not exceeded.
- **Conflict Minerals** Tantalum, Tungsten, Tin and Gold
Dodd-Frank Act, requirements of Section 1502

Unless otherwise stated, we will clearly indicate any deviations from this in our offers and/or in our communication.

Best regards
Wandfluh AG



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