



To whom it may concern

REACH declaration related to PVC-U fittings with red brass inserts

The objective of the European Chemical Regulation REACH (Registration, Evaluation, Authorization and Restriction of Chemicals, EC Mo. 1907/2006) is to ensure a high level of protection of human health and the environment. As a supplier of the articles, we shall provide sufficient information whether “substances of very high concern” (SVHC) are present in an article above 0.1% (w/w) (Art. 33(1) REACH Regulation No. 1907/2006). These substances are, for example, carcinogenic, mutagenic, toxic for reproduction, or very critical for the environment. The list of these substances is updated regularly and published by the European Chemicals agency (ECHA).

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

The Bänninger PVC-U fittings with threaded inserts are equipped with inserts made from red brass material CC499K* , in which the substance lead (Pb, EC no.: 231-100-4; CAS no.: 7439-92-1) is used as an alloying element in a concentration > 0.1% (w/w).

The material is listed in the positive list for metal materials in contact with drinking water from UBA (German environmental agency) and 4ms acceptance scheme for metallic parts in contact with drinking water.

Concerned products please see following list.

Reiskirchen, 04.07.2019

Concerned products:

1R10 0643 12

1R10 0745 12

1R10 0846 12

1R10 0947 12

1R10 1048 12

1R10 1150 12

1R10 0673 12

1R10 0775 12

1R10 0876 12

1R10 0977 12

1R10 1078 12

1R10 1180 12

1R30 0643 12

1R30 0745 12