

# CERTIFICATE

11.10.2018

## Summary: Dangerous substances, hazardous to environment and health

The following substances are not used in our current standard products (product packaging included), or fall below the limit values.

**Directive 2012/19/EC** (WEEE waste electrical and electronic equipment) +

**Directive 2002/95/EC** (RoHS on the restriction of the use of certain hazardous substances in electrical and electronic equipment) +

**Directive 2011/65/EU** („RoHS II“) + **Directive 2015/863/EU** („RoHS III“)

- cadmium (Cd); exception special products B9100011; B9110041
- hexavalent chromium (Cr(VI))
- lead (Pb); Exception in brass parts (approx. 3% lead , tied)
- mercury (Hg)
- brominated flame retardants (PBB, PBDE), - DecaBDE
- Benzyl butyl phthalate (BBP), Bis(2-ethylhexyl) phthalate (DEHP), Diisobutyl phthalate (DIBP), Dibutyl phthalate (DBP)

### Bisphenol A (BPA)

#### Chemicals prohibition decree

- asbestos
- chlorine
- CFC, CHC
- formaldehyde
- PCB, PCT (polychlorinated biphenyls/terphenyls)
- parting agents containing silicone

**Directive 2003/11/EC** (pentavalent and octavalent brominated diphenylether)

**Directive 2005/69/EC** - PAHs (polycyclic aromatic hydrocarbons)

We meet the requirements of Category 2 (parts with long-term skin contact) in accordance with the GS mark certification.

**Directive 2006/122/EC** (PFOS, PFOA)

#### REACH-decree (EC) No. 1907/2006 and attachment XVII

(Exception gasket B0740600, A0399T10)

Under REACH we regard ourselves as downstream users.

Since October 2008, the European Chemicals Agency has published a [Candidate List of Substances of Very High Concern \(SVHC\)](#). On 27.06.2018 this list was extended by another substances.

According to an examination currently being carried out, we can confirm that our products meet these requirements.

In accordance with our statutory obligations, we shall inform you in future as soon as a substance of very high concern is used in the manufacture of our products.

#### Biocide Dimethylfurmarate (DMF) 2009/251/EC

Note: we do not enclose any packets of silica gel in our packaging.

#### Tin-organic combinations (DBT, DOT) 2009/425/EC

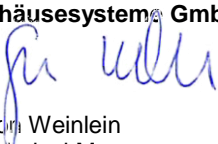
After a recently performed demand at our suppliers, we confirm our products meet these requirements.

We cannot accept any warranty for the products provided by you.

Sincerely

**Odenwälder Kunststoffwerke  
Gehäusesysteme GmbH**

i.V.



Egon Weinlein  
Technical Manager