

K.A. Schmersal GmbH & Co. KG
 Möddinghofe 30
 42279 Wuppertal
 Germany
 Internet: www.schmersal.com

**Declaration of Conformity
 for materials made of plastic which come into contact with food.**

We hereby declare that our product series:

H program
 HDT.../ HDL...
 HDTP30.../ HDLP30...
 HDTP40.../ HDRZ40...
 HWS.../ HWT...
 HWSE.../ HML...
 HHS...

is consistent with the legal regulations of the current versions of Regulation (EU) 10/2011 and Regulation (EU) 1935/2004. With application as per the specification, the overall migration is below the statutory limit value in accordance with Regulation (EU) 10/2011. The materials and raw materials used are consistent with Regulation (EU) 10/2011 and (EC) 20232006 (GMP).

The following applies to the plastic components: to the extent that the products contain substances with limitations (SML/QM), the limit values listed in Regulation (EU) 10/2011 are complied with. National provisions, such as the BfR recommendations, apply to substances that are not on the EU list (Annex I to Regulation (EU) 10/2011).

Overall migration values of plastic parts in contact with media

Material	Simulant	Overall migration	Migration limit	Unit	Used with
ABS	Acetic acid 3%	0.3	10	mg/dm ²	HWT... / HWS... HWSE... / HHS...
	Ethanol 95%	4.4	10	mg/dm ²	
	Isooctane	/	10	mg/dm ²	
	Olive oil	/	10	mg/dm ²	
PA12	Acetic acid 3%	0.6	10	mg/dm ²	HDT... / HDL... / HDTP30... / HDLP30... HML...
	Ethanol 95%	/	10	mg/dm ²	
	Isooctane	0	10	mg/dm ²	
	Olive oil	/	10	mg/dm ²	
PBT-GF30	Acetic acid 3%	1.7	10	mg/dm ²	HDTP40... / HDRZ40...
	Ethanol 95%	3.3	10	mg/dm ²	
	Isooctane	0.8	10	mg/dm ²	
	Olive oil	/	10	mg/dm ²	

Specification for intended purpose of use:

contact with all types of food in any long-term storage at room temperature and below, including hot filling and/or heating (e.g. 70°C / 2 h or 100°C / 15 min) is permissible.

No functional barrier made of plastic is used.