

## RoHS – Declaration

### RoHS – Restriction of the use of certain Hazardous Substances

This is an EU Directive 2011/65/EU that regulates the use of certain hazardous substances in electrical and electronic equipment.

The regulation 2011/65/EU was put in national legislation on January 2, 2013 and compensated the regulation 2002/95/EG effective from January 3, 2013. The new edition of RoHS covers identical substances and limit values. Among some other things only the scope will be changed step by step. In addition, compliance with the RoHS Directive is a prerequisite for affixing the CE mark to the equipment concerned. By the Delegated Directive (EU) 2015/863 four further substances were added to the list on June 4, 2015. The ten substances in all are as follows:

Lead (0.1 %)  
Mercury (0.1 %)  
Cadmium (0.01 %)  
Hexavalent chromium (0.1 %)  
Polybrominated biphenyls (PBB)(0.1 %)  
Polybrominated diphenyl ethers (PBDE)(0.1 %)  
Bis(2-ethylhexyl) phthalate (DEHP)(0.1 %)  
Butyl benzyl phthalate (BBP)(0.1 %)  
Dibutyl phthalate (DBP)(0.1 %)  
Diisobutyl phthalate (DIBP)(0.1 %)

Legislation is aiming for reduction of detrimental effects for humans and environment as well as for improvements in possibilities for recycling.

The murrplastik products listed below are compliant in terms of this directive.

87601052	SCF-EMV 1.5-3
87601054	SCF-EMV 3-6
87601056	SCF-EMV 6-8
87601058	SCF-EMV 8-11
87601060	SCF-EMV 11-16
87601064	SCF-EMV 17-30
87601066	SCF-EMV 30-37
87601070	MSCF-EMV 3-12
87601071	MSCFZ-EMV 3-12



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Systemtechnik GmbH

87601072	MSCF-EMV 7-18
87601073	MSCFZ-EMV 7-18
87601074	SCFZ-EMV 1.5-3
87601075	SCFZ-EMV 3-6
87601076	SCFZ-EMV 6-8
87601077	SCFZ-EMV 8-11
87601078	SCFZ-EMV 11-16
87601079	SCFZ-EMV 17-22
87702610	ZL-MF 39
87702614	ZL-MF 70
87702622	ZL-MF 140
87701034	ZL 39-AB/EMV
87701036	ZL 60-AB/EMV
87701040	ZL 87-AB/EMV
87701042	ZL 103-AB/EMV
87701046	ZL 140-AB/EMV

Best Regards

Your Murrplastik Team