

Due to the increasing scope of customer requirements regarding guidelines and rules for hazardous substances OEKAMETALL have compiled a list of all guidelines that must be adhered to during production for our products/components:

General:

- 76/768/EEC
- 76/769/EEC
- 67/548/EEC
- 92/32/EEC
- EFSA
- JECFA
- SCCP
- 91/155/EEC
- 91/157/EEC
- ChemRRV Anh. 1.1, 2.14 (CH)
- ChemVerbotsV
- 1999/45/EC
- GADSL
- 2000/2037
- 2002/72/EC
- EN 71

Human Safety:

- LFBG
- 1935/2004
- 2002/72/EC
- FDA (e.g. CFR Title 21 Part 170-190)
- 78/142/EC
- 1895/2005
- 93/10/EC
- 84/500/EC

Packaging and packaging waste:

- 94/62/EC
- CR 13695-1:2000
- CEN/TR 13695-2:2004
- 2002/95/EC and 2005/618/EC
- 2000/53/EC

Access to European Union law:

<http://eur-lex.europa.eu/de/index.htm>

Products/components must not contain the following substances:

SVHC

Bisphenol

- Bisphenol A
- BFDGE and derivatives, NOGE, Bisphenol F
- BADGE, BADGE.H2O, BADGE.2H2O
- BADGE.HCI, BADGE.2HCI, BADGE.H2O.HCI

Bromine compounds

- PBB, PBDE, DecaBDE
- OBDE, PeBDE

Halogen compounds

- CFS, HCFC, HBFC, HFC

Glycol ethers

- EGME, EGEEA, 1PG2ME, EGMEA, TEGDME,
- 1PG2MEA, DEGDME, EGEE, EGDME, DEGME

Hydrazines

- Azodicarbonamid

Heavy metals

- Cd, CrVI, Hg, Pb

N-nitrosamines

- NDMA, NDPA, NDEA, NDBA

Organic tin compounds

Phthalates

- DBP
- DEHP, DMEP, DnPP, DiPP, DINP, DIDP, DNOP
- BBP

Chlorine compounds

- PVC, PVDC

Photoinitiator

- ITX

Adhesion intensifier

- TAA

Halogenated resins

Trichloroethane

Tetrachloroethane

CKW

Asbestos

Polychlorinated dibenzodioxins and furans

Polybrominated dibenzodioxins and furans

Arsenic

Azo compound

Nickel, nickel compound, nickel alloy

Radioactive substances

Selenium and compounds

Beryllium and compounds

Polycyclic Aromatic Hydrocarbons PAH (DE PAK)

Formaldehyde and compounds that may gerate

Formaldehyde during decomposition

Silicones

Epoxy-derivatives

The person to contact at CCO for Environment Protection and Work Safety is:

Georg Jäger

Tel.: +49/(0)951/6048-171

Fax.: +49/(0)951/6048-3171

E-Mail: g.jaeger@oekametall.de