

to our customers

our reference:
Hr.Becking/kr

Fon: 02632/4004-
79

REACH – SVHC Regulation –

Dear Sir or Madam,

In accordance with Article 33 of the REACH Regulation, we inform you that some of our semi-finished products we supply to your company contain a substance from the REACH candidate list, which is lead.

CAS no. 7439-92-1
EC no. 231-100-4
Admission date June 27, 2018

For that reason, we have broken down the affected alloys (lead content of more than 0.1 % by mass) from our supply portfolio in the attached table, adding the corresponding lead content of each.

With regard to this regulation, you are obliged to inform your customers accordingly.

Beyond that, we want to make clear that the usage of lead in non-ferrous metals is being regulated since many years and the obligation to inform due to REACH is not based on recent scientific findings on lead.

The substitution of lead is not feasible in many metal alloys currently. Lead appears as chip breaker and lubricant, improves the machinability of metal alloys and gives the finished part further properties like e.g. corrosion resistance. In addition, lead increases other characteristics like the sliding and dry-running performance.

Beyond that, we can also offer you a variety of alternative alloys that are under the approval limit. Please contact our sales agents in order to get further consultation.

With best regards

MITTELRHEINISCHE METALLGIEßEREI

Heinrich Beyer GmbH & Co.KG


ppa. C. Becking

ME T A L L G I E ß E R E I • N E - M E T A L L - H A L B Z E U G E • B E A R B E I T U N G

Mittelrheinische Metallgießerei
Heinrich Beyer GmbH & Co. KG
Koblenzer Straße 69
56626 Andernach

Telefon: (0 26 32) 40 04-0
Telefax: (0 26 32) 40 04-56
E-Mail: info@mmhb.de



Commerzbank: BIC DRESDEFF370 IBAN DE95 3708 0040 0208 9051 00
Kreissparkasse: BIC MALADE51MYN IBAN DE90 5765 0010 0020 0061 51
Deutsche Bank: BIC DEUTDE5M574 IBAN DE39 5747 0047 0121 3974 00
Postbank: BIC PBNKDEFFXXX IBAN DE43 3701 0050 0012 3165 02

Geschäftsführer: Käthe Beyer, Heinrich Beyer | HR-Nr. KG HRA 10092 | Kompl. Heinrich Beyer GmbH HR-Nr. HRB 10150 | Amtsgericht Koblenz
Sitz der Gesellschaft: Andernach | Ust. ID.-Nr. DE 149 245 728 | Zertifiziert nach: DIN EN ISO 9001:2015

Alloy with lead content of more than 0,1 % by mass

CuSn5Zn5Pb5	CC491K	acc. DIN EN 1982	content of 4,0-6,0% Pb
CuSn7Zn4Pb7	CC493K	acc. DIN EN 1982	content of 5,0-8,0% Pb
CuSn10Pb10	CC495K	acc. DIN EN 1982	content of 8,0-11,0% Pb
CuSn10	CC480K	acc. DIN EN 1982	content of max. 1,0% Pb
CuSn12	CC483K	acc. DIN EN 1982	content of max. 0,7% Pb
CuSn12Ni2	CC484K	acc. DIN EN 1982	content of max. 0,3% Pb
CuSn11Pb2	CC482K	acc. DIN EN 1982	content of 0,7-2,5% Pb
CuSn7Pb15	CC496K	acc. DIN EN 1982	content of 13,0-17,0% Pb
CuSn5Pb20	CC497K	acc. DIN EN 1982	content of 18,0-23,0% Pb
CuSn5Zn5Pb2	CC499K	acc. DIN EN 1982	content of 0,2-3,0% Pb
Al Si12(Cu)	EN AC-47000	acc. DIN EN 1706	content of max. 0,20% Pb
Al Si8Cu3	EN AC-46200	acc. DIN EN 1706	content of max. 0,25% Pb
Al Si6Cu4	EN AC-45000	acc. DIN EN 1706	content of max. 0,30% Pb
Al Si7Mg	EN AC-42000	acc. DIN EN 1706	content of max. 0,15% Pb
Al Cu4PbMgMn	EN AW-2007	acc. DIN EN 573-3	content of 0,8-1,5% Pb
Al MgSiPb	EN AW-6012	acc. DIN EN 573-3	content of 0,40-2,0% Pb
Al Cu6BiPb	EN AW-2011	acc. DIN EN 573-3	content of 0,20-0,6% Pb
Al Cu4PbMgMn	EN AW-2007	acc. DIN EN 573-3	content of 0,8-1,5% Pb
CuZn15As	CC760S	acc. DIN EN 1982	content of max. 0,5% Pb
CuZn25Al5Mn4Fe3	CC762S	acc. DIN EN 1982	content of max. 0,2% Pb
CuZn34Mn3Al2Fe1	CC764S	acc. DIN EN 1982	content of max. 0,3% Pb
CuZn35Mn2Al1Fe1	CC765S	acc. DIN EN 1982	content of max. 0,5% Pb
CuCr1Zr	CW106C	acc. DIN EN 12163	content of 0,2-0,6% Pb
CuZn40	CW509L	acc. DIN EN 12163	content of max. 0,2% Pb
CuZn40Pb2	CW617N	acc. DIN EN 12164	content of 1,6-2,5% Pb
CuZn43Pb2Al	CW624N	acc. DIN EN 12167	content of 1,6-3,0% Pb
CuZn39Pb3	CW614N	acc. DIN EN 12168	content of 2,5-3,5% Pb
CuZn37Mn3Al2PbSi	CW713R	acc. DIN 12165	content of 0,2-0,8% Pb
CuZn38Pb2	CW608N	acc. DIN EN 12449	content of 1,6-2,5% Pb
CuZn35Ni3Mn2AlPb	CW710R	acc. DIN EN 12163	content of 0,2-0,8% Pb
CUZn37	CW508L	acc. DIN EN 12449	content of max. 0,1% Pb

METALLGIEßEREI • NE-METALL-HALBZEUGE • BEARBEITUNG

Mittelrheinische Metallgießerei
Heinrich Beyer GmbH & Co. KG
Koblenzer Straße 69
56626 Andernach

Telefon: (0 26 32) 40 04-0
Telefax: (0 26 32) 40 04-56
E-Mail: info@mmhb.de



Commerzbank: BIC DRESDEFF370 IBAN DE95 3708 0040 0208 9051 00
Kreissparkasse: BIC MALADE51MYN IBAN DE90 5765 0010 0020 0061 51
Deutsche Bank: BIC DEUTDE5M574 IBAN DE39 5747 0047 0121 3974 00
Postbank: BIC PBNKDEFFXXX IBAN DE43 3701 0050 0012 3165 02

Geschäftsführer: Käthe Beyer, Heinrich Beyer | HR-Nr. KG HRA 10092 | Kompl. Heinrich Beyer GmbH HR-Nr. HRB 10150 | Amtsgericht Koblenz
Sitz der Gesellschaft: Andernach | Ust. ID.-Nr. DE 149 245 728 | Zertifiziert nach: DIN EN ISO 9001:2015