

SCIP NUMBER FOR SEMI-FINISHED PRODUCTS MADE OF LEAD-CONTAINING MATERIALS

According to Article 9(1)(i) of the European Waste Framework Directive 2008/98/EU (last amended by (EU) 2018/851), suppliers of articles that contain Substances of Very High Concern (SVHC) in concentrations above 0.1 % (w/w) have the obligation to notify these articles to the European Chemicals Agency ECHA using the SCIP database (Substances of Concern In articles as such or in complex objects (Products)). Semi-finished products are considered as articles. The SVHC relevant for the semi-finished products supplied by **COLOR METAL** is lead (Pb). The following list contains the SCIP numbers of the semi-finished products notified by us. Please consider that we have grouped our semi-finished products into product groups according to the rules for SCIP notification. In accordance with article 33 of the REACH-Regulation, we hereby inform you that the following copper-based alloy semi-finished products contain a substance included in the REACH Candidate List (SVHC):

Substance (SVHC):	Lead
CAS number:	7439-92-1
EC number:	231-100-4
Reason for admission:	Toxic for reproduction
Date of admission:	27. June 2018

PRODUCT	MATERIAL DESIGNATION - Pb CONTENT %			SCIP NUMBER
Bars-rods-tubes	CC490K		4,0 – 9,0 %	90a27bb2-5662-44a5-adc2-a516ffeba3f0
Bars-rods-tubes	CC491K	CuSn5ZnPb5-C	4,0 – 6,0 %	871fa699-bd91-4bb8-9342-9dd9e0d2760d
Bars-rods-tubes	W-5Eco		2,0 – 4,0 %	d0c8150f-5be0-44d0-a443-568eeb70749e
Bars-rods-tubes	CC493K	CuSn7ZnPb	5,0 – 8,0 %	c1375ef7-a6f7-4f92-9525-92127dcf8721
Bars-rods-tubes	CC483K	CuSn12-C	0,7% max.	2206839e-dfc1-446b-bfe3-1b95212526fe
Bars-rods-tubes	CC484K	CuSn12Ni2	0,3% max.	b3163210-b650-4ebb-b453-76676e8f6cb9
Bars-rods-tubes	CC482K	CuSn11Pb2-C	0,7 - 2,5 %	4adaa84f-7fb9-4144-b498-82a24a94da83
Bars-rods-tubes	CC495K	CuSn10Pb10-C	8,0 – 11,0 %	e7ae4aad-8db8-47e9-9d4d-174e4ee3572e

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Bars-rods-tubes	CC333G	CuAl10Fe5Ni5-C	0,03% max.	a04f385f-78d8-4b81-bc64-22a684b28447
Bars-rods-tubes	CC331G	CuAl10Fe2-C	0,10% max.	a10eca7a-fc84-4c84-898e-68169000c8b8
Bars-rods-tubes	CC762S	CuZn25Al5Mn4Fe3-C	0,20% max.	313f6fb5-3181-4fd2-a38d-7a78647595c1
Bars-rods-tubes	W-159Co		0,05% max.	a99b8491-b921-411d-8c12-e603ff106a48
Bars-rods-tubes	W-159Zn		0,10% max.	edfeffe8-086e-4daa-81a7-a561ccc4bde6

Instructions for safe use

You should evaluate the risk, within your safety guidelines and protocols, to the health of workers and the potential impact to the environmental of dust containing lead being released while using and working with products containing lead. Provisions should be made to avoid exposure to workers during material operations such as cutting, drilling, grinding etc., by using lubricants, extraction, suction, removal, or sealed environments. You must ensure you follow the applicable lead concentration in the air at workplaces, dermal exposure and lead contamination of workwear health and safety regulations in your country or region. The disposal of lead containing residues and scrap must comply with corresponding laws.

You have an obligation to communicate the preceding information to any EU customers Non-essential, supplementary information.

REACH information is not based on recent scientific findings; nonferrous semis have been regulated for a number of years.

There is no practical alternative to using lead in copper alloys at the current time. Lead improves properties such as friction reduction and is a requirement for the machinability of the semi-finished products.