

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	CW614N	CUZN39PB3	< 2%	a2c5243b-67c7-4266-959b-a9844a95acbb
Bars-rods-tubes	CW612N	CUZN39PB2	0.2-3.7%	673fe740-1489-426f-a56b-caa98d712ab7
Bars-rods-tubes	CW602N	CUZN36PB2AS	1.7-2.8%	e5a24a7e-781c-4ff7-aa0f-e34ff9a5b941

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.