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Datum:	06.Dezember.2019

SVHC Information Letter regarding to Article 33, REACH Legislation (EG) 1907/2006

Dear Customer,

the REACH regulation contains a list of SVHCs, Substances of Very High Concern, which require special treatment due to their known and identified hazards and may be part of an authorization process in future. Regarding to article 33 of the REACH legislation (EG) 1907/2006, a supplier have to inform hos customer if a listed substance is part of an article/mixture in an concentration > 0,1 w.-%. The newest version of the candidate list is available following the link:

http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp

WIELAND Edelmetalle GmbH offers some products in its portfolio, which contain substances of very high concern in concentration higher 0,1 w.-%.

The information if one of our products contains a substance of very high concern in an concentration higher than 0,1 w.-% is available via the MSDS (material safety data sheet), downloaded from our homepage (www.wieland-edelmetalle.de).

WIELAND has listed all the products and the substance of very high concern which is part of the products in concentration > 0,1 w.-%, to provide more information to our customers (see following pages).

If there is any change in our products or substances on the SVHC candidate list relating to the composition, WIELAND would immediately update this information letter.

The substances of very high concern which are part of the composition of the listed galvanic baths will not be part of the article which results from galvanic or electroplating treatment of items with these galvanic baths. Hence the surface of the article or the article itself contains no substance of very high concern, but other substances, which were generated previously by the electrochemical process. These substances are not listed in the SVHC candidate list.



Stefan Helmling
Managing Director

Geschäftsführer:
Stefan Helmling

Firmierung:
WIELAND Edelmetalle GmbH
Handelsregister Mannheim HRB 708228
USt.-ID-Nr. DE269056777

Bankverbindung:
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Articles from WIELAND Edelmetalle GmbH, which contains more than 0,1 w.-% of substance of very high concern from the SVHC candidate list:

Status: 06.12.2019

SVHC: **Boric Acid** / CAS: **10043-35-3**

Part of:

<u>Article No.:</u>	<u>Description:</u>
3160400302	Fluxe Fluoron
3160400502	Brazing and masking agent
3170100302	Aurosteel holding primer gold plating
3140400203	Melting powder No. 3
3140400103	Melting powder No. 1
3010100202	Rhodinette yellow gold bath
3010100302	Rhodinette pale gold bath
3010100102	Rhodinette fine gold bath
3010100502	Rhodinette fine gold bath 40g Au/l
3170100302	Special gold bath with 20g Au/l
3070100204	Replenisher for stainless steel
3010100602	Tampon gold bath with 6g Au/l
3050400102	Nickel bath RH 1 (ready to use)
3050400202	Nickel bath WN 1 (ready to use)
3050400202	Nickel bath WN 1 (make up-salt)
3010400402	Rhodinette nickel bath
3110200302	Galvatron platinum bath

SVHC: **Sodium Borate (Borax)** / CAS: **1330-43-4**

Part of:

<u>Article No.:</u>	<u>Description:</u>
3160400302	Fluxe Fluoron
3160400502	Brazing and masking agent
3160401303	Borax powder

SVHC: **Cobalt-II-sulphate** / CAS: **10124-43-3**

Part of:

<u>Article No.:</u>	<u>Description:</u>
3010100202	Rhodinette yellow gold bath
3010100302	Rhodinette pale gold bath
3010100102	Rhodinette fine gold bath
3010100502	Rhodinette fine gold bath 40g Au/l
3170100302	Special gold bath with 20g Au/l
3070100204	Replenisher for stainless steel
3010100602	Tampon gold bath with 6g Au/l
3080100102	WILAPLAT gold plating bath 750 SC (8g Au/l)
3080100602	WILAPLAT gold plating bath 750 SC (4g Au/l)
3080100302	WILAPLAT gold plating bath 750 SCI (8g Au/l)
3080100802	WILAPLAT gold plating bath 750 SCI (4g Au/l)
3080100603	WILAPLAT gold plating bath 750 SC salt
3070100102	WILAPLAT preplating gold bath AC3 SSF, highly acidic
3080400704	Replenisher concentrate for 750 SC Part II without Au

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3080400904	Replenisher concentrate for 750 SCI Part II without Au
3070100104	Replenisher for preplating gold bath AC3 SSF
3080101504	Replenisher for WILAPLAT gold plating bath 750 SC
3080101704	Replenisher for WILAPLAT gold plating bath 750 SCI
3170100302	Aurosteel holding primer gold plating

SVHC: **Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) /**

CAS: **85535-84-8**

Part of:

<u>Artikel-Nr.:</u>	<u>Description:</u>
3140401602	Protective lacquer yellow

SVHC: **1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) /**

CAS: 110-71-4

Part of:

<u>Artikel-Nr.:</u>	<u>Description:</u>
4030810102	Platincatalyst FH 0,50%

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