

## Technical Data Sheet

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edition

**product denomination** FORGE GOLD  
**product description** Free flowing metallic powder with a golden reflection  
 colour comprising platelets based on bronze powder (CI 77400)  
 coated with silica

insp. characteristic	specification	unit
visual and colorimetric evaluation	O.K.	
TI00154 tot. amount of bacteria	0 - 30	cfu/g
TI00154 yeast and mould	0 - 30	cfu/g
TI00154 pathogens	negative	
TI00030 sieving < 45 µm	95,0 - 100,0	%
TI00209 As	0,0000 - 0,0003	%
TI00081 Cd	0,0000 - 0,0015	%
TI00081 lead	0,0000 - 0,0020	%
TI00210 Hg	0,00000 - 0,00010	%
TI00081 Sn	0,000 - 0,500	%
TI00081 Al	0,00 - 0,50	%
TI00200 silica	3,0 - 6,0	
TI00288 D 50	14,0 - 20,0	µm
TI00147 bronze powder (CI 77400)	94,0 - 97,0	%

total shelf life in month: 48

EC-safety data sheet-no. 060316ZZ1

Other remarks:

INCI name	CI No.	CAS No.	EINECS No.
bronze powder	77400	7440-50-8	231-159-6
silica		7631-86-9	231-545-4

We confirm that the raw material is in consistence with the relevant European Cosmetics Directives and the US Government regulations as specified in 21 CFR for all intended cosmetic uses of the ingredient.

The Data on this technical information sheet correspond with the current status of our knowledge and experience.

The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights.

We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.

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## **technical data sheet**

**Quality control department**

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