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**material denomination** eConduct Copper 420500  
**material-no.** 010350GK2  
**material description** Lamellar Copper powder, fine  
 based on copper, 99,9 % purity coated with silver

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00005 sieving < 100 µm	99,5 - 100,0	%
TI00288 D 10	10,0 - 16,0	µm
TI00288 D 50	36,0 - 43,0	µm
TI00288 D 90	67,0 - 75,0	µm
TI00477 Ag on Cu-Econduct	4,5 - 5,5	%

total shelf life in month: 24

EC-safety data sheet-no. 010350GK2

The Data on this technical information sheet correspond with the current status of our knowledge and experience.  
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 We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.

Draft	Approval	Release
Technical services	Production	Quality control
09.01.2024	09.01.2024	09.01.2024

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