

**Date of impression** 09.12.2024/14:43:48  
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**edition** 05.04.2024

**material denomination** Cu 99,95% powder OFHC 15-53µm

**material-no.** 031466UY0

**material description** spherical powder, atomized with inert gas

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00000 Cu	>= 99,95	%
TI00000 O2	<= 0,050	%
TI00525 bulk density, ASTM B417	>= 4,5	g/cm3
TI00529 fluidity, ASTM B964		s/50g
TI00009 D10	10 - 15	µm
TI00009 D50	28 - 34	µm
TI00009 D90	48 - 57	µm

total shelf life in month: 24

EC-safety data sheet-no. 031466UY0

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.

Draft

Approval

Release

Technical services

Production

Quality control

05.04.2024

05.04.2024

05.04.2024

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