

## Description

We offer very high quality, tested copper powder from German manufacture

The purity is 99.9% (occupied by analysis)

Particle size: D50 33.4 µm
Particle Shape: Leaf-shaped
Manufacturing process: electrolytic
Fill density: 0.91g / cm3

Fill density: 0.91g / cm3 The fat content is 0.23%

The powder is particularly suitable as a color pigment which you can give in water-based binders

You can add this copper powder to any kind of binder (dispersion color, clear lacquer base, putty)

Please be sure to have a color-coordinated background, e.g. White if you want to have a good covering power because it will also save metal powder

But you can also try to try a black background, as a result you can increase the brilliance and the whole looks very noble

If you take an acrylic binder as a binder, the surface is even washable

As a mixture ratio we recommend to try 1:10

IMPORTANT: DO NOT grind or polish this pigment, otherwise you would destroy the glow effect If you want to use a copper powder for grinding or polishing, we recommend our copper powder 38µm, 63µm or 315µm

## Safety note:

## Signal word: Attention

H302 Harmful if swallowed

H410 Very toxic to aquatic life with long lasting effects

P264 Wash skin thoroughly after use

P270 In case of use, do not eat, drink or smoke

P273 Avoid release to the environment

P301 + P312 + P330 IF SWALLOWED: If you feel unwell

POISONING INSTRUCTIONS / Call a physician. Rinse mouth.

P391 Collect spills

P501 Dispose of contents / container to a recognized waste disposal facility

UN number: UN 3077

