


[Main page](#) » [metallpulver](#) » [copper powder](#) » [Copper powder 3.3µm 1kg \(10 tin a 100g\)](#)

[« back](#) [next »](#) [last »](#) **16** Products in this category

Copper powder 3.3µm 1kg (10 tin a 100g)



**Product No.:** 18049  
**Shippingtime:**  ca. 3-4 days (abroad may vary)  
**Stock:** 16 pieces  
**Weight:** 1 kg per piece

18

**This product is not for sale for people under 18 years!**

**56.15 USD**

56.15 USD per 1 kilogram

incl. 19% tax excl. [Shipping costs](#)

-	1	+
---	---	---

ADD TO CART

Check out with **PayPal**

**RATENZAHLUNG** Powered by **PayPal**

Financing available from 99 EUR to 5000 EUR cart value



ADD TO WISH LIST



ASK ABOUT PRODUCT

## Description

---

We offer another highlight here

Copper powder in very fine grain

Particle size: D50 3.3µm

Particle shape: Flaky

Production method: ground

Made of copper cathodes with a purity of at least 99.9%

Safety instructions:

Signal word: Attention

Hazard statements:

H228 Flammable solid

H302 Harmful if swallowed

H400 Very toxic to aquatic organisms

H411 Toxic to aquatic organisms, long-term effects

Safety precautions: Prevention:

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

P273 Avoid release to the environment

P210 Keep away from heat / sparks / open flame / hot surfaces. Do not smoke

P240 Ground the tank and the system to be filled

P241 Use explosion-proof electrical equipment / ventilation systems / lighting systems

P261 Avoid breathing dust

Reaction:

P391 Collect spills

P312 If symptoms persist, call a POISON CENTER / doctor / physician

P370 + P378 In case of fire: Use for extinguishing: special powder for metal fires

P370 + P378 In case of fire: Use for extinguishing: Dry sand

Disposal:

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

CAS no. 7440-50-8

After inhalation: In case of unconsciousness use stable side position and seek medical advice. If the problems are persistent, consult a doctor

After skin contact: If on the skin, rinse well with water. When on clothes, take off clothes. Wash immediately with soap and plenty of water

After eye contact: Rinse eyes with water as a precaution. Remove contact lenses. Keep eye wide open when rinsing. If eye irritation persists, consult a specialist

After swallowing: Keep away from sources of ignition. Neither milk nor alcoholic beverages should be administered. Never give anything by mouth to an unconscious person. If the problems are persistent, consult a doctor

Extinguishing media

Suitable extinguishing media: Special powder against metal fires Dry sand and ABC powder

Unsuitable extinguishing media: Water jet

Requirements for storage rooms and containers:

No Smoking. Keep container tightly closed in a dry, well-ventilated place. Electrical equipment / equipment must comply with the state of the art. Electrical equipment / equipment must comply with the state of the art of safety. Keep away from sources of ignition - No smoking. Do not store near combustible materials. Keep container tightly closed in a cool, well-ventilated place. To keep product quality away from heat and direct sunlight

Further information on storage conditions: Protect from humidity and water

Information about storage in one common storage facility: Keep away from oxidizing agents, strongly acidic or alkaline substances, to avoid exothermic reactions. Do not store together with fire-promoting and self-igniting substances

Storage class (TRGS 510): 4.1B, Flammable solid hazardous materials

Other information: Keep in a dry place. No decomposition if used according to specifications

Moisture: Keep cool in a dry, well-ventilated place

Customers who bought this product bought also the following products:



Stainless steel powder 45 - 150µm 100g (22,- €...

2.52 USD

25.20 USD per 1 kilogram



Copperpowder Flaky 250g (65,-€ / 1kg)

18.62 USD

74.48 USD per 1 kilogram

This text can be edited at Content Manager -> Footer in the backend.

This text can be edited at Content Manager -> Footer 2nd  
Column Content 1 in the backend.

This text can be edited at Content Manager -> Footer 3rd  
Column in the backend.

This text can be edited at Content Manager -> Footer 4th  
Column in the backend.