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copper powder 38µm 1kg



Product No.: 18029
Shippingtime:  ca. 3-4 days (abroad may vary)
Stock: 11 pieces
Weight: 1 kg per piece

18

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

37.24 USD

37.24 USD per 1 kilogram

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

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Financing available from 99 EUR to 5000 EUR cart value



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ASK ABOUT PRODUCT

Description

We offer first-class, tested copper powder from German manufacture

Made of copper cathodes at least 99.9% (confirmed by analysis)

Particle shape: irregular

Sieve analysis: > 38µm 4.9% / <38µm 95.1%

Fill density ISO 3923/1: 1.14 g / cm³

Specific surface (Fisher): 1800cm²

Oxygen ISO 4491/4: 0.12%

Manufacturing process: from cathodes

The powder is suitable for the boat owners as antifouling

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The powder is suitable for grinding, polishing, etc. as it does not have any luster effects in its basic form,

After working with abrasive paper, sanding paste, etc., come to light

You can mix this powder into any kind of binder or putty

Please mix this powder very slowly but thoroughly

Recommendation is applied to an already colored background so that the effects are more effective

You can also mix several powders as long as they have no flaky structure

Hazard statements:

Environmentally hazardous - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Safety instructions:

P273 Avoid release to the environment

P391 Collect spills

P501 Dispose of contents / container in accordance with local / regional / national / international regulations

Other dangers:

Inhalation of dust or fumes leads to respiratory irritation

Inhalation of higher concentrations can cause fever

CAS no. Description: 7440-50-8 copper powder

Precautions for safe handling:

Avoid dust formation

Dust formation, which can not be avoided, must be taken regularly

Store in a well-closed container in a cool, dry place

Ensure good ventilation / exhaustion at workplace

Information about fire and explosion protection:

Keep ignition sources away - do not smoke

Conditions for safe storage, including any incompatibilities:

Storage:

Requirements for storage rooms and containers:

Store in a well-closed container in a cool, dry place

Reference:

Store away from combustible materials

Do not store together with oxidizing or acidic substances

Further information on storage conditions:

Protect from humidity and water

Keep container in a well-ventilated place

Storage class:

TRGS 510:

Storage class 11 - Combustible solids

Flammability (solid, gaseous):

The substance is not flammable

Risk of explosion: The product is not explosive

UN number: ADR, IMDG, IATA UN3077

Customers who bought this product bought also the following products:



Iron powder CUT 150 magnetic paint 1kg

5.62 USD
5.62 USD per 1 kilogram



Aluminium powder 0 - 100 µm - 45µ - 100 g...

1.72 USD
17.20 USD per 1 kilogram

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