



# Technical Data Sheet

## GOLD BRONZE POWDER

### Rich Gold Brilliant Lining

Trade Mark: C44

Characteristics	UOM	*Test Method	Specification
<u>Sieve analysis:</u>			
Passing through sieve 150 µm	%	M/QA/SOP/003	100
Passing through sieve 45 µm	%	M/QA/SOP/003	99.5 min
Passing through sieve 25 µm	%	M/QA/SOP/003	98 min
Leafing Power	%	M/QA/SOP/019	60 min
Water covering Capacity	cm <sup>2</sup> /g	M/QA/SOP/020	5000 min

\*M/QA/SOP/003,M/QA/SOP/019 & M/QA/SOP/020 are based on ISO-1247

C44 Brilliant Lining-type, Gold Bronze flake metal powder (Leafing) based on a high pure copper alloy (Brass) of approx 70 % Copper and 30 % Zinc, in a dry ball milling process, Rich Gold in shade and corn flake in shape, for the applications like Flexographic printing inks, Gravure printing inks, Master batches, Plastic moulding, Spray painting, Textile printing, Textile stamping etc.

*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.*

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