

# KC9820G EGYPTIAN GOLD

Product Information

# FROM ANCIENT HISTORY TO AVANT-GARDE

KUNCAI

Green-gold reflection with a deep warm golden tone



The characteristics of KC9820G Egyptian Gold display an **exceptional strong covering green-gold tone**.

Egyptian Gold combines an intense and **vibrant green-gold reflection with a deep warm golden tone** when it is observed from a flat angle.



With powerful background coverage, KC9820G is a perfect option for **color intense**, **lively and high-value gold stylings**. It is based on synthetic mica (Fluorphlogopite), which exhibits and supports color purity, brightness and reflection power.

## KC9820G EGYPTIAN GOLD

Optical Features	Special Product Features
Extended hiding power capabilities	Based on synthetic mica
Masstone in a warm gold tone	Suitable for all common applications for effect pigments
Reflection color with a green-gold appearance	High temperature resistance (up to 800° C)
Strong sparkling brilliance in comparison to other gold tones within the same particle size range	Multilayer technology

### **ORDERING INFORMATION**

Product	Color	Packaging size
KC9820G	Gold pearlescent	samples, 25 kg

### **PRODUCT INFORMATION**

Composition	Chemical Name	Specification	CAS no.
	Synthetic Mica	41-45 %	12003-38-2
	Titanium Oxide (TiO <sub>2</sub> )	21-25 %	13463-67-7
	Iron (III) Oxide ( $Fe_2O_3$ )	30-34 %	1309-37-1
	Tin Oxide (SnO <sub>2</sub> )	1-3%	18282-10-5
Particle size distribution	10-45 µm		
pH value	7.0 -10.0	ISO787-9	
Oil absorption	60-80 g/100 g	GB 5211.15-88	
Density	2.8-3.4 g/cm <sup>3</sup>	KC Method	

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