

## GF24 24 kt yellow gold flash solution for bath plating 0.8 g/l (ready-to-use)



- 24 kt or pure gold color
- Decorative layers up to 0.2 micron
- Good color repeatability
- Low gold content
- Nickel, lead, and cadmium free
- Alkaline solution

GF24 is a gold electrolyte intended for bath plating, which deposits a uniform, shiny layer in a 24 kt color. The color is that of pure gold as no other metals are used as an alloy in the deposit. GF24 is intended for decorative use therefore has been designed for flash plating permitting a deposition thickness of up to 0.2 micron. This yellow gold plating solution is Nickel, Lead, and Cadmium free, and despite being a traditional cyanide based alkaline bath, it is easily transported given the toxic level contained is below the limit established by international transportation laws.

Metal concentration	<b>0.8 g/l (Au)</b>
Volume	<b>1 liter</b>
Purity (%)	<b>99.9</b>
Density (g/cm <sup>3</sup> )	<b>19</b>
Hardness (HV 0,01)	<b>90-100</b>
Thickness (um)	<b>0,1-0,2</b>
Appearance	<b>Shiny</b>
Color	<b>24 kt Gold Yellow</b>



Packaging

### Related products

<b>AUS683</b>	Gold replenisher in salt form (100 g, Gold title 68.3%)	<b>GF10AUR</b>	Gold replenisher solution 10g/100ml
<b>GF1AGR</b>	Silver salt replenisher (1 g of Ag to dissolve in 100 ml of final solution)	<b>GF1CUR</b>	Copper salt replenisher (1 g of Cu to dissolve in 100 ml of final solution)
<b>GF-SF</b>	Conducting and forming salts (1 kg)		