



GT4A1N 1N-14 yellow gold micron solution for bath plating 4 g/l (ready-to-use)

- 1N-14 or 14 kt gold color
- Thickness up to 3 micron
- Contains no free cyanide
- Lead & cadmium free

GT4A1N is a mildly acidic gold plating electrolyte that deposits a color which precisely corresponds to the normalized NIHS standard 1N-14 gold. 1N-14 can be described as a pale yellow color in 14 kt and it is common to country's such as Germany, France, and Switzerland. The popularity of the color throughout Europe has made 1N-14 the color of choice for the majority of European fashion houses. The additional metals which are co-deposited with the gold as an alloy allow for an achievable thickness of 3 micron in a deposit which remains 99.7% gold by weight. The wider range of obtainable thicknesses combined with the ability to solder the plating deposit, allow for this electrolyte to be used in both technical and decorative applications.

Metal concentration	4 g/l (Au)
Volume	1 liter
Density (g/cm ³)	17
Hardness (HV 0,01)	200 - 400
Thickness (um)	0,5 - 20
Appearance	Shiny
Color	1N Gold Yellow



Packaging

Related products

AUS683 Gold replenisher in salt form (100 g, Gold title 68.3%)