



GUANGZHOU MATEYS CHEMICALS LTD.

MT-977 Green Electroless Nickel Plating Agent (Medium P)

MT-977 has bright white brightening, high speed, stable solution, long life for recycle use, perfect deposition skill and dispersing skill ect.

1、Specifications

- (1) Perfect stable solution
- (2) Recycle use up to 10-12 cycles
- (3) Fast deposition up to 15-20 μ m/hr
- (4) High production efficiency
- (5) More brighter with MT-977 addition
- (6) High corrosion resistance & color protection
- (7) Perfect uniform plating for complex parts
- (8) Low porosity
- (9) Easy maintenance & easy maintenance
- (10) Perfect wear resistance
- (11) Hardness up to 1050VHN with heat treatment

2、Composition & Concentrations

Composition	Range
P (%)	8-10% (wt)
Microstructure	Ni-P alloy, amorphous, non-maganisim
Resistivity	65-80 μ . Ω .cm
Hardness	HV500-600
Heat treatment (post-treatment)	HV900-1000
Binding Force	Combinated hardness over 400Mpa of Steel or Aluminium which is much higher than plating
Inner Stress	Lower than 50Mpa of Steel
Wear Resistance	Pass SST with 5% NaCl in 6-8 μ m for 24h at 9 degree

Remarks. Pls kindly give us an email for more details.

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