



## GUANGZHOU MATEYS CHEMICALS LTD.

### MT-967 Green Electroless Nickel Plating Agent (Low P)

MT-967 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 $\mu$ m/hr
- ( 4 ) High production efficiency
- ( 5 ) More brighter with MT-967 addition
- ( 6 ) High corrosion resistance & color protection
- ( 7 ) Perfect uniform plating for complex parts
- ( 8 ) Low porosity
- ( 9 ) Easy maintenance & easy operation
- ( 10 ) Perfect wear resistance
- ( 11 ) Hardness up to 1050VHN with heat treatment

#### 2、Composition & Concentrations

Composition	Range
P (%)	6-8% ( wt )
Microstructure	Ni-P alloy, amorphous, non-maganisim
Resistivity	65-80 $\mu$ . $\Omega$ .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 $\mu$ m for 24h at 9 degree

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

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