

RH2FM White rhodium for bath plating 2 g/250 ml make-up



- Superior white color
- Ideal for productions without object shape consistency
- Anti-burn technology
- Maximum process flexibility

RH2FM is the concentrated version of the M type white rhodium plating electrolyte. To prepare the ready-to-use product, simply pour the 250 ml bottle into 750 ml of pure deionized water. The properties of the RH2FM rhodium deposit grant a higher degree of whiteness due to a more compact deposition when compared to standard rhodium solutions following the same process cycle. These results have been obtained by improving working conditions: the applicable voltage range has been widened, making the process parameters more flexible to guarantee optimal results. This new anti-burn technology eliminates the most common errors such as: surface calculation inaccuracy, prolonged immersion times, bath overheating and excessive voltage. It is also possible to obtain thicknesses of 1.0 Micron.

As a consequence of the more brilliant deposition, the average consumption of the rhodium suspended in the electrolyte inclines to be around 10% higher under the same working conditions.

Metal concentration	2 g/250 ml (Rh)
Volume	1 liter
Purity (%)	99.9
Density (g/cm ³)	12.4
Hardness (HV 0,01)	800-900
Thickness (um)	0.02-0.5
Appearance	Shiny
Color	White



Packaging

Related products

RH5RM Replenisher

RH2M Ready-to-use solution 2 g/l

RH2RM-C Replenisher correction