



GUANGZHOU MATEYS CHEMICALS LTD.

M100 Nickel Barrel Plating Solution

1、 Specifications

- (1) Brighter & whiter deposit than the usual barrel & rack
- (2) Wide range of additions
- (3) Suitable for standard SO_4^{2-} solution & high Cl ions solution
- (4) Perfect deposit, low inner stress & good extension
- (5) Special for parts with bended in the post-treatment
- (6) Uniform thickness
- (7) Fast brightening & leveling skill

2、 Composition & Conditions

Composition	Rack	Barrel
Nickelous sulfate($\text{NiSO}_4 \cdot 6\text{H}_2\text{O}$)	180-250 g/L	250-300 g/L
Nickel chloride($\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$)	50-60 g/L	50-60 g/L
Orthoboric acid(H_3BO_3)	40-50 g/L	40-50 g/L
M-100A Throwing Agent	6-8 ml/L	6-10 ml/L
M-100B Brightening Agent	0.3-0.6 ml/L	0.3-0.6 ml/L
DN-01 DN-01 Wetter	1-3 ml/L	1-3 ml/L
Temperature	50-65 °C	50-65 °C
Cathode current density	2A/dm ²	0.2-4A/dm ²
pH value	4.0-4.8	3.8-4.5

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

ADD: 25 Jianhua Rd., Tianhe Software Park, Keyun Rd.,

Tianhe Dist., Guangzhou, China 510665

TEL: +86 20 85576176/85555261/85555262

CEL: +86 13922181787 Skype: gzmateys

Email: gzmateys@qq.com gzmateys@163.com

URL: www.gzmateys.com/en gzmateys.en.alibaba.com