

スズめっき用変色防止剤
Anti-discoloration Agent for Tin Plating Films

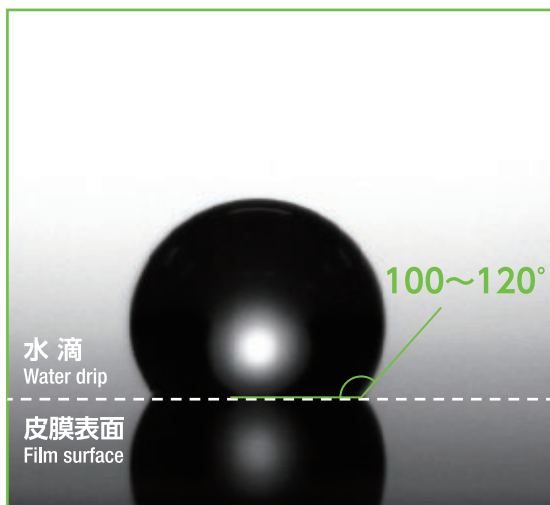
トップガードSNS

TOP GUARD SNS

- スズめっき皮膜に優れた撥水性を付与
Give water repellency performance to tin plating films
- スズが持ち込まれても浴が濁りにくい
Prevent bath muddiness caused by dragged-in tin
- 高湿度条件下でも、高い変色防止効果を発揮
Strongly prevent discoloration under high humidity condition

スズ皮膜を撥水化

Give water repellency performance to tin plating films



水に対する接触角
Contact angle to water

スズの持ち込みに強く、管理が容易

Strong tolerance to dragged-in tin, easy bath control

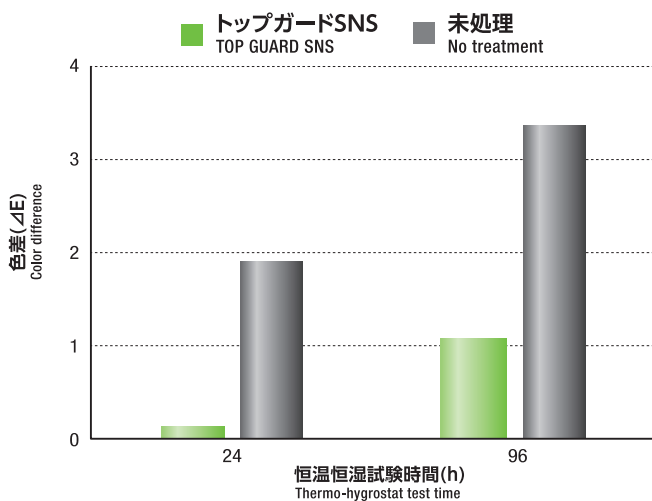


スズめっき液添加試験
Addition test of tin plating solution

※スズ濃度として同量添加
Same concentration of tin is added respectively

高湿度下の変色・シミ防止効果が高い

Strongly prevent discoloration and stains under high humidity condition



変色度合いの比較 (色差にて評価)
Color difference comparison

試験片: 半光沢スズめっき品 (添加剤: トップティーナNo.10)
恒温恒湿試験条件: 35°C, 85%
Sample: Semi-bright tin plated plate (Additive: TOP TEENA No.10)
Thermo-hygrostat test condition: 35°C, 85%

