

Zincatepickle Trial

Generation of adherent layers on aluminum

This pickle is for the pretreatment of aluminum and it's alloys, and deposits a ternary alloy which is suitable for direct nickel plating, electroless nickel plating and copper plating.



Properties and benefits

- Plateable alloy on aluminum
- adherent

Application area

- aluminum



Technical Data

| Electrolyte properties | |
|------------------------|---------------------------------|
| Parameter | Range |
| Specific gravity | Approx. 1,234 g/cm ³ |
| NaCN | Approx. 1,8 g/l |
| NaOH | Approx. 110 g/l |
| Zinc | 12,5 g/l |
| Nickel | 6 g/l |
| Copper | 250 mg/l |
| Temperature | 20 - 30°C |
| Time of exposition | 10 seconds – 3 minutes |

Products available

| 2611000 | 26 |
|--|----|
| 2612000Strengthening Solution for Zincatepickle Trial | 26 |
| 2612100Zinc Strengthening Solution for Zincatepickle Trial | 26 |
| 348000Sodium hydroxide | 10 |
| 0021000Sodium cyanide | 00 |

FOR ANY FURTHER INFORMATION WE WILL BE PLEASED TO BE AT YOUR DISPOSAL PERSONALLY UNDER+ 43 (0)2287 71073 OR OFFICE@IWGPLATING.COM

