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A2LA Accredited ISO/IEC 17025:2005 Certificate # 2558.01

TIN POST DIP

ACCU-LABS TIN POST DIP is used for neutralizing plated surfaces after application of acid tin plating. Neutralization of the acid tin plated surface can assist in cosmetic improvement as well as solderability. ACCU-LABS TIN POST DIP can be used in rack, barrel and high speed applications.

OPERATION GUIDELINES:

Note: Parts should be rinsed thoroughly **after** tin plate prior to processing through Tin Post Dip to maintain solution life and effectiveness.

Concentration: 4-12 ounces per gallon of water
Temperature: 90-130°F
Dwell Time: 5-15 Seconds (followed by **thorough rinse & dry**)

Analytical Procedure:

- Add 2-4 drops of bromocresol purple indicator to a 10 ml bath sample
- Titrate with 0.1N HCL to a straw colored endpoint
- Mils of 0.1N HCL X 1.06 = OZ/GAL **Accu-Labs Tin Post Dip**

ADDITIONAL INFORMATION:

The aforementioned guidelines are typical; your specific application may require modifications in one or more of the characteristics of time, temperature and concentration. Contact your Accu-Labs Technical Representative for more information.

HANDLING:

Always wear eye protection and personal protective gear when working with or handling this material. Read MSDS prior to using any chemical.

NOTICE OF NON WARRANTY

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