

ACCU-LABS INC.

4831 S. Whipple Avenue
Chicago IL 60632
Phone: 773.523.3100 Fax: 773.523.4008
www.accu-labs.com

A2LA Accredited ISO/IEC 17025:2005 Certificate # 2558.01

NILUX NICKEL PURIFIER

Nilux Nickel Purifier is a nickel plating solution additive which corrects plating problems due to non-ferrous metallic contamination and organic impurities. Nilux Nickel Purifier is used for the following nickel plating problems:

- Metallic contamination (zinc, copper and lead)
- Low current density dullness
- Poor chrome coverage
- Excess brightener
- Low step test results

Nilux Nickel Purifier additions will allow zinc to be co-deposited while maintaining a bright nickel plate throughout all current densities. An addition of 1 to 2 gallons of Nilux Nickel Purifier per 1000 gallons of plating solution is required for approximately 10 ppm zinc. Addition requirements over 0.25% are best determined by hull cell evaluation.

Low current density darkness due to organic contamination can be corrected with Nilux Nickel Purifier. Add Nilux Nickel Purifier in increments of 1 gallon per 1000 gallons of plating solution up to a maximum of 2 ½ gallons per 1000 gallons of plating solution.

For improved chromium coverage add Nilux Nickel Purifier in increments of 1 gallon per 1000 gallons of plating solution.

HANDLING: Always wear proper personal protective gear when handling this and other chemicals; read MSDS prior to use.

DISCLAIMER

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