

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001
 DateRun: 08/31/2001
 Experimenters: Ravi Krishnappa
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum
 PartType: Coupon
 Contaminants: Inks
 Cleaning Methods: Immersion/Soak
 Analytical Methods: Gravimetric
 Purpose: Laboratory evaluations of alternative cleaning products
 Experimental Procedure: Basic cleaning performance testing was conducted using ASTM G122 as the bases for cleaning.
 Laboratory evaluation.
 Contaminant: Ink, Cerdec Magenta, CAS: 65947-18-4, 1345-24-0, 20667-12-3

Results:

Summary:

| | | | | | |
|---------------------------|-------------------------------------|---------------|--------------------|-------------------------------------|----------------------|
| Substrates: | Aluminum | | | | |
| Contaminants: | Inks | | | | |
| Company Name: | Product Name: | Conc.: | Efficiency: | Effective: | Observations: |
| Savogran Company | HD-34 Cleaner Degreaser | 50 | 13.50 | <input type="checkbox"/> | |
| AG Environmental Products | Soy Gold 2000 | 25 | 1.57 | <input type="checkbox"/> | |
| US Polychem Corporation | 87 RB | 100 | 23.72 | <input type="checkbox"/> | |
| Savogran Company | SI #4 Coating Remover | 100 | 22.22 | <input type="checkbox"/> | |
| Gemtek Products | SC 1000 Aqueous Cleaner Concentrate | 25 | 18.01 | <input type="checkbox"/> | |
| Loctite Corporation | 7360 | 100 | 91.66 | <input checked="" type="checkbox"/> | |
| Transene Company, Inc. | D Greeze 500 LO | 100 | 62.30 | <input type="checkbox"/> | |
| Gemtek Products | SC Supersolve Safety Solvent | 30 | 14.21 | <input type="checkbox"/> | |

Conclusion: