

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000  
 DateRun: 03/30/2000  
 Experimenters: John Brunelle  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Aluminum, Brass, Copper, Nickel, Plastic, Stainless Steel  
 PartType: Coupon  
 Contaminants: Adhesive, Greases, Inks, Oil  
 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, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4, 141-78-6, 64-17-5  
 Oil, CAS: 64741-89-5, 8052-42-4  
 Grease, CAS: 64742-47-8  
 Adhesive. Acrylic Sealer 5504

Results:

Summary:

<b>Substrates:</b>	Aluminum, Brass, Copper, Nickel, Plastic, Stainless Steel				
<b>Contaminants:</b>	Adhesive, Greases, Inks, Oil				
<b>Company Name:</b>	<b>Product Name:</b>	<b>Conc.:</b>	<b>Efficiency:</b>	<b>Effective:</b>	<b>Observations:</b>
Loctite Corporation	7360	100	-127.30	<input type="checkbox"/>	ink
Loctite Corporation	7360	100	-87.63	<input type="checkbox"/>	grease
Inland Technologies Inc	Citrasafe	100	46.46	<input type="checkbox"/>	ink
Inland Technologies Inc	Citrasafe	100	96.30	<input checked="" type="checkbox"/>	grease
Inland Technologies Inc	Citrasafe	100	102.90	<input type="checkbox"/>	oil
Inland Technologies Inc	Citrasafe	100	0.60	<input checked="" type="checkbox"/>	adhesive

Conclusion: