

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000  
 DateRun: 03/20/2000  
 Experimenters: Nicole Vayo  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Aluminum, Brass, Ceramics, Stainless Steel  
 PartType: Coupon  
 Contaminants: Greases, Inks, Lubricating/Lapping Oils, 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: Grease, CAS: 64742-47-8  
 Ink, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4, 141-78-6, 64-17-5  
 Lubricant, CAS: 8052-42-4, 64742-57-0, 64742-62-7  
 Oil, CAS: 64741-89-5, 8052-42-4

Results:

Summary:

<b>Substrates:</b>	Aluminum, Brass, Ceramics, Stainless Steel				
<b>Contaminants:</b>	Greases, Inks, Lubricating/Lapping Oils, Oil				
<b>Company Name:</b>	<b>Product Name:</b>	<b>Conc.:</b>	<b>Efficiency:</b>	<b>Effective:</b>	<b>Observations:</b>
Drummond America Corporation	Keynote	100	99.34	<input checked="" type="checkbox"/>	grease
Drummond America Corporation	Keynote	100	7.40	<input type="checkbox"/>	ink
Drummond America Corporation	Keynote	100	99.55	<input checked="" type="checkbox"/>	lubricant
Drummond America Corporation	Keynote	100	99.80	<input checked="" type="checkbox"/>	oil
Drummond America Corporation	Clout	5	98.88	<input checked="" type="checkbox"/>	grease
Drummond America Corporation	Clout	5	8.62	<input type="checkbox"/>	ink
Drummond America Corporation	Clout	5	99.66	<input checked="" type="checkbox"/>	lubricant
Drummond America Corporation	Clout	5	96.53	<input checked="" type="checkbox"/>	oil

Conclusion: