

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000  
 DateRun: 06/07/2000  
 Experimenters: Nicole Vayo  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Aluminum, Brass, Copper, Nickel, Stainless Steel  
 PartType: Coupon  
 Contaminants: Coatings, Greases, 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: Oil, Citgo NC 400, CAS: 8052-42-4, 64742-57-0, 64742-62-7  
 Lubricant, CAS: 8052-42-4, 64742-57-0, 64742-62-7  
 Grease, CAS: 64742-47-8  
 Coating, CAS: 64742-47-8, 64742-52-5

## Results:

### Summary:

<b>Substrates:</b>	Aluminum, Brass, Copper, Nickel, Stainless Steel				
<b>Contaminants:</b>	Coatings, Greases, Lubricating/Lapping Oils, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Warren Chemical Company	Sea Wash 8 No Force	5	99.89	<input checked="" type="checkbox"/>	oil
Warren Chemical Company	Sea Wash 8 No Force	5	98.89	<input checked="" type="checkbox"/>	grease
Warren Chemical Company	Sea Wash 8 No Force	5	99.82	<input checked="" type="checkbox"/>	lubricant
Warren Chemical Company	Sea Wash 8 No Force	5	99.39	<input checked="" type="checkbox"/>	coating

### Conclusion: