

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999  
 DateRun: 12/07/1999  
 Experimenters: Nicole Vayo  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Aluminum, Brass, Stainless Steel, Steel  
 PartType: Part  
 Contaminants: 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: Grease, CAS: 64742-47-8  
 Lubricant, CAS: 8052-42-4, 64742-57-0, 64742-62-7  
 Oil, CAS: 64741-89-5, 64742-53-6, 64741-44-2

## Results:

### Summary:

<b>Substrates:</b>	Aluminum, Brass, Stainless Steel, Steel				
<b>Contaminants:</b>	Greases, Lubricating/Lapping Oils, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
United Laboratories International	United 2002 Harvest Gold	100	65.90	<input type="checkbox"/>	lubricant
United Laboratories International	United 2002 Harvest Gold	100	-12.00	<input type="checkbox"/>	oil
United Laboratories International	United 2002 Harvest Gold	100	64.90	<input type="checkbox"/>	
United Laboratories International	United 450 All Clear	5	94.40	<input checked="" type="checkbox"/>	lubricant
United Laboratories International	United 450 All Clear	5	90.70	<input checked="" type="checkbox"/>	oil
United Laboratories International	United 450 All Clear	5	99.85	<input checked="" type="checkbox"/>	grease

### Conclusion: