

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001  
 DateRun: 11/17/2001  
 Experimenters: John Brunelle  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Stainless Steel  
 PartType: Coupon  
 Contaminants: 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

**Results:**

**Summary:**

<b>Substrates:</b>	Stainless Steel				
<b>Contaminants:</b>	Oil				
<b>Company Name:</b>	<b>Product Name:</b>	<b>Conc.:</b>	<b>Efficiency:</b>	<b>Effective:</b>	<b>Observations:</b>
United Laboratories International	United 2002 Harvest Gold	100	85.32	<input checked="" type="checkbox"/>	0% oil
United Laboratories International	United 2002 Harvest Gold	100	72.14	<input type="checkbox"/>	1% Oil
United Laboratories International	United 2002 Harvest Gold	100	44.12	<input type="checkbox"/>	5% Oil
United Laboratories International	United 2002 Harvest Gold	100	24.33	<input type="checkbox"/>	25% Oil
Emkay Chemical Company	Safety Wash Clear	5	91.91	<input checked="" type="checkbox"/>	0% Oil
Emkay Chemical Company	Safety Wash Clear	5	97.65	<input checked="" type="checkbox"/>	1% Oil
Emkay Chemical Company	Safety Wash Clear	5	96.47	<input checked="" type="checkbox"/>	5% Oil
Emkay Chemical Company	Safety Wash Clear	5	91.83	<input checked="" type="checkbox"/>	25% Oil

**Conclusion:**