

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999  
 DateRun: 08/04/1999  
 Experimenters: Nicole Vayo  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Stainless Steel  
 PartType: Coupon  
 Contaminants: Coatings, Fluxes, 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: Coating, CAS: 64742-47-8, 64742-52-5  
 Ink, CAS: 67-63-0, 108-883, 9004-70-0, 109-60-4, 64-17-5, 141-78-6  
 Oil, CAS: 64741-89-5  
 Grease, CAS: 64742-47-8  
 Lubricant, CAS: 64742-47-8, 9003-29-6  
 Flux  
 Results: Twist was effective on a couple of soils.

Summary:

<b>Substrates:</b>	Stainless Steel				
<b>Contaminants:</b>	Coatings, Fluxes, 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>
AW Chesterton	278 Super Solv	10	61.40	<input type="checkbox"/>	coating
AW Chesterton	278 Super Solv	10	0.00	<input type="checkbox"/>	ink
AW Chesterton	278 Super Solv	10	74.90	<input type="checkbox"/>	oil
AW Chesterton	278 Super Solv	10	65.40	<input type="checkbox"/>	grease
Diversey Corporation	Twist	10	12.70	<input type="checkbox"/>	coating
Diversey Corporation	Twist	10	22.40	<input type="checkbox"/>	ink
Diversey Corporation	Twist	10	92.80	<input checked="" type="checkbox"/>	oil
Diversey Corporation	Twist	10	93.98	<input checked="" type="checkbox"/>	lubricant
Diversey Corporation	Twist	10	4.20	<input type="checkbox"/>	flux

Conclusion: