

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003

DateRun: 04/03/2003

Experimenters: Jason Marshall

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum

PartType: Coupon

Contaminants: Waxes

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.  
Cleaning: 5 min Immersion cleaning with stir-bar agitation @ 120 F  
Drying: wipe  
Contaminant: roger reed hydrocarbon wax, 93114

## Results:

### Summary:

<b>Substrates:</b>		Aluminum			
<b>Contaminants:</b>		Waxes			
<b>Company Name:</b>	<b>Product Name:</b>	<b>Conc.:</b>	<b>Efficiency:</b>	<b>Effective:</b>	<b>Observations:</b>
AG Environmental Products	Canola Gold CE110	100	86.76	<input checked="" type="checkbox"/>	Wiping increased efficiency by over 100%
AG Environmental Products	Soy Clear 1500	100	92.34	<input checked="" type="checkbox"/>	Wiping increased efficiency over 100%
Vertec BioSolvents	Paint stripper	100	54.50	<input type="checkbox"/>	
Vertec BioSolvents	VertecBio Gold Unscented Part Cleaner	100	74.22	<input type="checkbox"/>	

### Conclusion: