

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003
 DateRun: 04/02/2003
 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:

Substrates:	Aluminum				
Contaminants:	Waxes				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
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: