

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2007
 DateRun: 10/30/2007
 Experimenters: Shweta Bansal
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Glass/Quartz
 PartType: Coupon
 Contaminants: Adhesive
 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 Soak cleaning at 130 F with stir-bar agitation.
 Rinsing with Tap Water
 Drying: 30 s50 Air blow off using hose and outlet on bench
 Contaminant Heracus Covercoat L-406 clear
 Substrate 2"x 4"x 0.06" Glass Coupons

Results:

Summary:

Substrates:	Glass/Quartz				
Contaminants:	Adhesive				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Twin Rivers Technologies	Graffiti Remover	5	-2.98	<input type="checkbox"/>	
Alconox Inc	Citranox	8	7.22	<input type="checkbox"/>	
EcoLink	Safe Strip	5	5.49	<input type="checkbox"/>	
EcoLink	Heavy Weight Non Butyl Detergent	5	6.48	<input type="checkbox"/>	

Conclusion: