

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: