CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2007
DateRun:	10/01/2007
Experimenters:	Shweta Bansal
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Plastic
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 Heraeus Covercoat L-406 Clear Substrate 2"x 4"x 0.06" Polycarbonate Plast
Results:	
Summary:	

Substrates:	Plastic				
Contaminants:	Adhesive				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Bio Chem Systems	Bio T Max	5	23.13	☐	
Transene Company, Inc.	D Greeze 500 LO	5	16.71	☐	
21st Century Composites	Envirosolve	100	16.68	☐	

Conclusion: