CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2007
DateRun:	06/27/2007
Experimenters:	Shweta Bansal
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Aluminum
PartType:	Coupon
Contaminants:	Adhesive
Cleaning Methods:	Ultrasonics
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 Ultrasonics cleaning at 130 F. Rinsing with Tap Water Drying: 30 s50 Air blow off using hose and outlet on bench Contaminant Green Glue Substrate 2"x 4"x 0.06" Aluminum Coupons
Results:	
Summary:	

Substrates:	Aluminum				
Contaminants:	Adhesive				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Gemtek Products	SC Supersolve Safety Solvent	5	84.17	☐	
US Polychem Corporation	Polyspray Jet 790 P	5	78.06	☐	
International Products Corporation	Micro 90 Conc.	5	81.87	☐	
Magnaflux	Daraclean 238	5	24.40	☐	
Gemtek Products	SC EZ Solv Safety Solvent	5	2.76	☐	
US Polychem Corporation	Polychem A 2000 P	5	50.35	☐	

Conclusion: