CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2007
DateRun:	10/03/2007
Experimenters:	Shweta Bansal
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Fiberglass
PartType:	Coupon
Contaminants:	Paints
Cleaning Methods:	Manual Wipe
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: Spray cleaner on the coupons 30 secs Manual Wipe cleaning at 130 F Drying: wipe Contaminant: Paint Substrate: 3"x 4.5"x 0.125" Fiberglass Coupons
Results:	

Summary:

Substrates:	Fiberglass				
Contaminants:	Paints				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Gemtek Products	SC Supersolve Safety Solvent	5	95.90	☑	
Transene Company, Inc.	D Greeze 500 LO	5	100.02	☑	
21st Century Composites	Envirosolve	100	64.03	☐	
Oakite Products	Inproclean 3800	5	67.81	☐	

Conclusion: Two of the products removed over 95% of the paint using manual wiping. The other two products removed under 70%.