

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001
 DateRun: 08/31/2001
 Experimenters: Ravi Krishnappa
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum
 PartType: Coupon
 Contaminants: Inks
 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.
 Laboratory evaluation.
 Contaminant: Ink, Cerdec Magenta, CAS: 65947-18-4, 1345-24-0, 20667-12-3

Results:

Summary:

Substrates:	Aluminum				
Contaminants:	Inks				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Savogran Company	HD-34 Cleaner Degreaser	50	13.50	<input type="checkbox"/>	
AG Environmental Products	Soy Gold 2000	25	1.57	<input type="checkbox"/>	
US Polychem Corporation	87 RB	100	23.72	<input type="checkbox"/>	
Savogran Company	SI #4 Coating Remover	100	22.22	<input type="checkbox"/>	
Gemtek Products	SC 1000 Aqueous Cleaner Concentrate	25	18.01	<input type="checkbox"/>	
Loctite Corporation	7360	100	91.66	<input checked="" type="checkbox"/>	
Transene Company, Inc.	D Greeze 500 LO	100	62.30	<input type="checkbox"/>	
Gemtek Products	SC Supersolve Safety Solvent	30	14.21	<input type="checkbox"/>	

Conclusion: