

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: