

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001

DateRun: 07/05/2001

Experimenters: Ravi Krishnappa

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum, Steel

PartType: Coupon

Contaminants: Adhesive, Coatings, Inks

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.
Laboratory evaluation.
Contaminant: Adhesive, Ideal Tape AC059, CAS: 108-88-3
Coating, Heraeus Covercoat L406, CAS: 85-68-7, 108-67-8
Ink, Tough Tex

Results:

Summary:

Substrates:	Aluminum, Steel					
Contaminants:	Adhesive, Coatings, Inks					
Company Name:		Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Warren Chemical Company		Sea Wash 8	5	0.24	<input type="checkbox"/>	coating
Warren Chemical Company		Sea Wash 8	5	2.44	<input type="checkbox"/>	ink
CRC Industries		Complex Blue	5	0.30	<input type="checkbox"/>	coating
CRC Industries		Complex Blue	5	3.30	<input type="checkbox"/>	ink
Bio Chem Systems		Bio T 200 A	100	61.20	<input type="checkbox"/>	adhesive
Bio Chem Systems		Bio T 200 A	100	-0.50	<input type="checkbox"/>	ink

Conclusion: