CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000

DateRun: 06/08/2000

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum, Brass, Copper, Nickel, Stainless Steel

PartType: Coupon

Contaminants: Adhesive, Fluxes, Greases, Inks, Oil

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: Adhesive, Acrylic Sealant 5504
Flux, Ersin 5381 RMA
Ink, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4, 141-78-6, 64-17-5
Grease, CAS: 64742-47-8
Oil, CAS: 64741-89-5, 8052-42-4

Results:

Summary:

Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel				
Contaminants:	Adhesive, Fluxes, Greases, Inks, Oil				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Transene Company, Inc.	D Greeze 1000	100	90.00	☑	flux
Transene Company, Inc.	D Greeze 1000	100	14.00	☐	ink
Transene Company, Inc.	D Greeze 1000	100	127.00	☐	grease
Transene Company, Inc.	D Greeze 1000	100	99.00	☑	oil
Transene Company, Inc.	D Greeze 1000	100	24.00	☐	adhesive
Transene Company, Inc.	D-Greeze GL 46	5	96.00	☐	oil
Transene Company, Inc.	D-Greeze GL 55	5	87.00	☑	oil

Conclusion: