CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2000
DateRun:	07/18/2000
Experimenters:	John Brunelle
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel
PartType:	Coupon
Contaminants:	Adhesive, Fluxes, Greases, 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: Adhesive Acrylic Sealant 5504 Grease, CAS: 64742-47-8 Flux, Ersin 5831 RMA Ink, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4, 141-78-6, 64-17-5
Results:	
Summary:	

Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel				
Contaminants:	Adhesive, Fluxes, Greases, Inks				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Buckeye International	Shopmaster RC	100	99.40	☑	flux
Buckeye International	Shopmaster RC	100	61.80	☐	grease
Buckeye International	Shopmaster RC	10068	-53.90	☐	adhesive
Buckeye International	Shopmaster RC	100	69.30	☐	ink
Dysol	DS 104 Wipe Solvent	100	98.70	☑	flux
Dysol	DS 104 Wipe Solvent	100	104.30	☐	grease
Dysol	DS 104 Wipe Solvent	100	35.70	☐	adhesive
Dysol	DS 104 Wipe Solvent	100	109.90	☐	ink
Dysol	DS 108 Wipe Solvent	100	100.60	☑	flux
Dysol	DS 108 Wipe Solvent	100	120.70	☐	grease
Dysol	DS 108 Wipe Solvent	100	49.70	☐	adhesive
Dysol	DS 108 Wipe Solvent	100	69.60	☐	ink

Conclusion: