CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	1999
DateRun:	10/18/1999
Experimenters:	Nicole Vayo
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel
PartType:	Coupon
Contaminants:	Coatings, Inks, Lubricating/Lapping Oils, 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: Ink, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4, 141-78-6, 64-17-5 Oil, CAS: 64741-89-5 Coating, CAS: 64742-47-8, 64742-52-5 Lubricant, CAS: 64742-47-8, 9003-29-6
Results:	
Summary:	

Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel				
Contaminants:	Coatings, Inks, Lubricating/Lapping Oils, Oil				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Oakite Products	Inproclean 2500	5	99.40	☑	coating
Oakite Products	Inproclean 2500	5	3.20	☐	ink
Oakite Products	Inproclean 2500	5	98.70	☑	oil
Oakite Products	Inproclean 2500	5	98.40	☑	lubricant
Matchless Metal Polish Company	MC 132	5	90.50	☑	coating
Matchless Metal Polish Company	MC 132	5	21.70	☐	ink
Matchless Metal Polish Company	MC 132	5	97.30	☑	oil
Hubbard Hall Inc	Ram Charger	5	73.00	☐	coating
Hubbard Hall Inc	Ram Charger	5	0.75	☐	ink
Hubbard Hall Inc	Ram Charger	5	94.10	☑	oil

Conclusion: