

## **CLEANING LABORATORY EVALUATION SUMMARY**

SCL #:	1999							
DateRun:	07/14/1999							
Experimenters:	Nicole Vayo							
ClientType:	Lab							
ProjectNumber:	Project #1							
Substrates:	Copper							
PartType:	Coupon							
Contaminants:	Buffing/Polishing Compounds, Coatings, Inks							
Cleaning Methods:	Immersion/Soak							
Analytical Methods:	Gravimetric							
Purpose:	Laboratory evaluations of alternative cleaning products							
Experimental Procedure:	One product was diluted to 5% and heated to 130 F. Copper coupons were coated with a buffing compound, Quaker Slush Coating and a Steel Blue ink (67-63-0, 123-86-4, 71-36-3, 7004-70-0)							
Results:	While solutions seemed to do something more than the 2%, the efficiencies are quite low.							
Summary:	Substrates:	ubstrates: Copper						
	Contaminants:	taminants: Buffing/Polishing Compounds, Coatings, Inks						
	Company Name: Man Gill Chemical Company Man Gill Chemical Company Man Gill Chemical Company		Product Name:	Conc.:	Efficiency:	Effective:	Observations:	
			Gillite 160 X	5	176.00		buffing	
			Gillite 160 X	5	16.00		coating	
			Gillite 160 X	5	18.00		ink	
Conclusion:	No success on any of the contaminants							