CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	1999
DateRun:	07/08/1999
Experimenters:	Nicole Vayo
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Stainless Steel
PartType:	Coupon
Contaminants:	Inks
Cleaning Methods:	Immersion/Soak
Analytical Methods:	Gravimetric
Purpose:	Laboratory evaluations of alternative cleaning products
Experimental Procedure:	Four products were diluted to 5% and heated to 130 F. Stainless steel coupons were coated with Cerdec Magenta Ink (20667-12-3, 1345-24-0, 65997-18-4, 119-18-4).
Results:	Both contaminant and solutions are smelly. The contaminant: paint. The solutions: soap.

Summary:

Substrates:	Stainless Steel				
Contaminants:	Inks				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Oakite Products	Oakite Low Heat Cleaner 1	5	14.00	☐	
Man Gill Chemical Company	Gillite 1156	5	13.00	☐	
Calgon Corporation	RT 806	5	15.00	☐	
Heatbath Corporation	Uni Kleen 10	5	14.00	☐	

Conclusion: No product removed over 20%