CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2007
DateRun:	05/21/2007
Experimenters:	Shweta Bansal
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Brass
PartType:	Coupon
Contaminants:	Oil
Cleaning Methods:	Ultrasonics
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. Cleaning: 5 min. Ultrasonics cleaning at 130 F Rinsing with Tap Water Drying: 30 sec. Air blow off using hose Contaminant 3:1 nPB/Supercoat Substrate 2"x 4"x 0.06" Brass Coupons
Results:	
Summary:	

Substrates:	Brass				
Contaminants:	Oil				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Finger Lakes Chemical	FLSC-12 Resineater Sample	100	-19.81	☐	
Florida Chemical Company	Citrus Burst 7	100	-48.77	☐	
Kyzen Corporation	Ionox HC 2	100	28.07	☐	

Conclusion: