CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2003
DateRun:	02/03/2003
Experimenters:	Heidi Wilcox
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Stainless Steel
PartType:	Coupon
Contaminants:	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. Cleaning: 5 min Immersion cleaning with stir-bar agitation @ 120 F Rinsing: 1/2 min, manual, in 120 F water (tap) Drying: 1 min with heat gun @ 500F Contaminant: W H Wood Company S-50 oil CAS# 64742-54-7, 64742-57-0
Results:	
Summary:	

Substrates:	Stainless Steel				
Contaminants:	Oil				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Ashland Specialty Chemical Company	Perchloroethylene	5	65.81	☐	
Brulin Corporation	Airshow W	5	6.83	☐	
Gemtek Products	SC EZ Solv Safety Solvent	100	88.11	☑	
Buckeye International	Work Out	5	36.92	☐	

Conclusion: