



CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2007
 DateRun: 06/24/2007
 Experimenters: Shweta Bansal
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Steel
 PartType: Coupon
 Contaminants: Greases
 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 s50 Air blow off using hose and outlet on bench
 Contaminant
 Premium Red Grease
 Substrate 2"x 4"x 0.06" Steel Coupons

Results:

Summary:

Substrates:	Steel				
Contaminants:	Greases				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Oakite Products	Inproclean 3800	5	21.38	<input type="checkbox"/>	
Magnaflux	Daraclean 282	5	7.54	<input type="checkbox"/>	
United Laboratories International	United 450 All Clear	5	2.50	<input type="checkbox"/>	

Conclusion: