

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001
 DateRun: 11/26/2001
 Experimenters: Ravi Krishnappa
 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: Basic cleaning performance testing was conducted using ASTM G122 as the bases for cleaning.
 (i) 5 minute immersion cleaning with stir bar agitation @ 120 degree F.
 (ii) 30 sec manual rinse with water @120 degree F.
 (iii) air drying for about 24 hours.
 CONTAMINANT INFO: Oil base offset ink, 3-2020 Electrostatic Black

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Inks				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
EnviroSan Products Ltd	Solution 2000	10	-7.90	<input type="checkbox"/>	
LPS Laboratories	Precision Clean Concentrate	10	-5.30	<input type="checkbox"/>	
EcoLink	Heavy Weight Non Butyl Detergent	10	-4.60	<input type="checkbox"/>	
Cleaning Systems	Release	10	-5.40	<input type="checkbox"/>	
Ardrox Inc	6333	25	-4.10	<input type="checkbox"/>	
Baum's Castorine Company Inc	EZE Oil-Grease Cleaner	25	24.20	<input type="checkbox"/>	

Conclusion: