

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003

DateRun: 04/10/2003

Experimenters: Jason Marshall

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.
Cleaning: 5 min Immersion cleaning with stir-bar agitation @ 120 F
Rinsing: None
Drying: Wipe
Contaminant: Cerdec magenta Ink CAS# 119-64-2, 65997-18-4, 1345-24-0, 20667-12-3

Results:

Summary:

Substrates:		Stainless Steel				
Contaminants:		Inks				
Company Name:		Product Name:	Conc.:	Efficiency:	Effective:	Observations:
AG Environmental Products		Canola Gold CE110	100	98.51	<input checked="" type="checkbox"/>	
AG Environmental Products		Soy Gold 1000	100	96.96	<input checked="" type="checkbox"/>	
AG Environmental Products		Soy Clear 1500	100	97.58	<input checked="" type="checkbox"/>	
United Laboratories International		United 2002 Harvest Gold	100	97.08	<input checked="" type="checkbox"/>	

Conclusion: