

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 09/09/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum, Brass, Copper, Nickel, Stainless Steel
 PartType: Coupon
 Contaminants: Adhesive, Coatings, Greases, Inks, 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. Laboratory evaluation.
 Contaminant: Adhesive, CAS: 9010-98-4, 95997-13-9, 68083-03-4, 108-88-3
 Ink, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4
 Oil, CAS: 64741-89-5
 Coating, CAS: 64742-47-8, 64742-52-5
 Grease, CAS: 64742-47-8

Results:

Summary:

Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel				
Contaminants:	Adhesive, Coatings, Greases, Inks, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
General Chemical Corporation	Aluminex 5834	5	99.90	<input checked="" type="checkbox"/>	grease
General Chemical Corporation	Aluminex 5834	5	72.40	<input type="checkbox"/>	oil
Finish Line Technologies Inc	Bio Degradable Degreaser	5	80.50	<input type="checkbox"/>	grease
Finish Line Technologies Inc	Bio Degradable Degreaser	5	28.10	<input type="checkbox"/>	ink
Finish Line Technologies Inc	Bio Degradable Degreaser	5	95.70	<input checked="" type="checkbox"/>	oil
Finish Line Technologies Inc	Bio Degradable Degreaser	5	58.70	<input type="checkbox"/>	adhesive
Tarksol Inc	Tarksol HTF 321	5	17.20	<input type="checkbox"/>	ink
Tarksol Inc	Tarksol HTF 321	5	52.80	<input type="checkbox"/>	oil
Tarksol Inc	Tarksol HTF 321	5	52.40	<input type="checkbox"/>	coating

Conclusion: