

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 09/14/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum, Copper, Nickel
 PartType: Coupon
 Contaminants: 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: 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, Copper, Nickel				
Contaminants:	Coatings, Greases, Inks, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
AW Chesterton	181 Low Alkaline Cleaner	5	-5.00	<input type="checkbox"/>	ink
Innovative Organics Inc	Amberclean SC 11	5	84.10	<input type="checkbox"/>	grease
Innovative Organics Inc	Amberclean SC 11	5	98.80	<input checked="" type="checkbox"/>	oil
Calgon Corporation	Geo Guard 2825 (Nalgene)	5	4.79	<input type="checkbox"/>	ink
Calgon Corporation	Geo Guard 2825 (Nalgene)	5	80.70	<input type="checkbox"/>	coating
Kleer Flo Company	Grease Off 2	5	0.77	<input type="checkbox"/>	ink
Kleer Flo Company	Grease Off 2	5	92.90	<input checked="" type="checkbox"/>	coating

Conclusion: