

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 10/11/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum, Brass, Ceramics, Copper, Nickel, Plastic, 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, 141-78-6, 64-17-5
 Oil, CAS: 64741-89-5
 Coating, CAS: 64742-47-8, 64742-52-5
 Grease, CAS: 64742-47-8
 Lubricant, CAS: 64742-47-8, 9003-29-6

Results:

Summary:

Substrates:	Aluminum, Brass, Ceramics, Copper, Nickel, Plastic, Stainless Steel				
Contaminants:	Adhesive, Coatings, Greases, Inks, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Kyzen Corporation	Misprint Stencil Remover	100	104.00	<input type="checkbox"/>	ink
EcoLink	Positron	100	92.00	<input checked="" type="checkbox"/>	adhesive
EcoLink	Positron	100	8.80	<input type="checkbox"/>	ink
EcoLink	Positron	100	3.60	<input type="checkbox"/>	coating
EcoLink	Positron	100	102.00	<input type="checkbox"/>	grease
Turco Products Inc	Turco 5948 DPM	5	90.50	<input checked="" type="checkbox"/>	lubricant
Turco Products Inc	Turco 5948 DPM	5	100.50	<input checked="" type="checkbox"/>	grease
Turco Products Inc	Turco 5948 DPM	5	93.70	<input checked="" type="checkbox"/>	oil

Conclusion: