

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 08/27/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum, Brass, Copper, Nickel, Stainless Steel
 PartType: Coupon
 Contaminants: Greases, Lubricating/Lapping Oils, 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: Grease, CAS: 64742-47-8
 Oil, CAS: 64741-89-5
 Lubricant, CAS: 64742-47-8, 9003-29-6

Results: Accu clean removed blue stain from brass coupon

Summary:

Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel				
Contaminants:	Greases, Lubricating/Lapping Oils, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Watson Technical Associates	Watson Formula 9000	10	89.97	<input checked="" type="checkbox"/>	grease
Watson Technical Associates	Watson Formula 9000	10	79.50	<input type="checkbox"/>	oil
Watson Technical Associates	Watson Formula 9000	10	92.50	<input checked="" type="checkbox"/>	lubricant
ITW Fluid Products Group	AccuClean	10	97.50	<input checked="" type="checkbox"/>	grease
ITW Fluid Products Group	AccuClean	10	78.80	<input type="checkbox"/>	oil
ITW Fluid Products Group	AccuClean	10	95.60	<input checked="" type="checkbox"/>	lubricant

Conclusion: