

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 11/14/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Aluminum, Brass, Ceramics, Copper, 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
 Lubricant, CAS: 8052-42-4, 64742-57-0, 64742-62-7
 Oil, CAS: 64741-89-5, 64742-53-6, 64741-44-2

Results:

Summary:

Substrates:	Aluminum, Brass, Ceramics, Copper, Stainless Steel				
Contaminants:	Greases, Lubricating/Lapping Oils, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Abatement Technologies	Bio Might 100 Cleaner - Degreaser	5	78.40	<input type="checkbox"/>	grease
Abatement Technologies	Bio Might 100 Cleaner - Degreaser	5	99.80	<input checked="" type="checkbox"/>	lubricant
Abatement Technologies	Bio Might 100 Cleaner - Degreaser	5	96.40	<input checked="" type="checkbox"/>	oil
Watson Technical Associates	Watson Formula 7300	5	77.30	<input type="checkbox"/>	grease
Watson Technical Associates	Watson Formula 7300	5	89.20	<input checked="" type="checkbox"/>	lubricant
Watson Technical Associates	Watson Formula 7300	5	96.50	<input checked="" type="checkbox"/>	oil

Conclusion: