

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 07/11/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Stainless Steel
 PartType: Coupon
 Contaminants: Buffing/Polishing Compounds, Fluxes, Greases, Lubricating/Lapping Oils
 Cleaning Methods: Immersion/Soak
 Analytical Methods: Gravimetric
 Purpose: Laboratory evaluations of alternative cleaning products
 Experimental Procedure: One product was diluted to 5% and heated to 131 F. Stainless steel coupons were coated with four contaminants. Keystone KSL 111 (64742-47-8), Keystone Lubricant Moly 23 (64742-47-8, 9003-29-6), Z66 Coloring Composition buffer (1344-28-1), and Alpha RMA flux

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Buffing/Polishing Compounds, Fluxes, Greases, Lubricating/Lapping Oils				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Savogran Company	Dirtex Prepaint Cleaner	5	103.00	<input type="checkbox"/>	grease
Savogran Company	Dirtex Prepaint Cleaner	5	92.00	<input checked="" type="checkbox"/>	lubricant
Savogran Company	Dirtex Prepaint Cleaner	5	99.00	<input checked="" type="checkbox"/>	buffing compound
Savogran Company	Dirtex Prepaint Cleaner	5	96.00	<input checked="" type="checkbox"/>	flux

Conclusion: Effective on all four contaminants.