

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 07/05/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Stainless Steel
 PartType: Coupon
 Contaminants: Greases
 Cleaning Methods: Immersion/Soak
 Analytical Methods: Gravimetric
 Purpose: Laboratory evaluations of alternative cleaning products
 Experimental Procedure: Nine products were used at 5% dilutions and heated to 130 F. Stainless steel coupons were coated with Keystone KSL 111 Synthetic Tacky Grease (64742-47-8). Coupons were rinsed with tap water for 2 minutes.

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Greases				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Savogran Company	Dirtex Prepaint Cleaner	5	99.00	<input checked="" type="checkbox"/>	
EcoLink	Universal Steam Cleaner	5	29.00	<input type="checkbox"/>	
Heatbath Corporation	Multi-Kleen 1568	5	99.00	<input checked="" type="checkbox"/>	
Warren Chemical Company	Sea Wash Neutral	5	99.00	<input checked="" type="checkbox"/>	
MacDermid Industrial Products	New Dimensions LF Supreme	5	98.00	<input checked="" type="checkbox"/>	
Man Gill Chemical Company	Gillite 160 X	5	91.00	<input checked="" type="checkbox"/>	
Master Chemical Corporation	Trim Rinse 100	5	72.00	<input type="checkbox"/>	
Novamax Technologies Inc	Spectrum APC	5	95.00	<input checked="" type="checkbox"/>	
International Bio System	Bio Z	5	91.00	<input checked="" type="checkbox"/>	

Conclusion: Multikleen LX 1573 removed 98% of the grease