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	☑	
EcoLink	Universal Steam Cleaner	5	29.00	☐	
Heatbath Corporation	Multi-Kleen 1568	5	99.00	☑	
Warren Chemical Company	Sea Wash Neutral	5	99.00	☑	
MacDermid Industrial Products	New Dimensions LF Supreme	5	98.00	☑	
Man Gill Chemical Company	Gillite 160 X	5	91.00	☑	
Master Chemical Corporation	Trim Rinse 100	5	72.00	☐	
Novamax Technologies Inc	Spectrum APC	5	95.00	☑	
International Bio System	Bio Z	5	91.00	☑	

Conclusion: Multikleen LX 1573 removed 98% of the grease