

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999

DateRun: 07/12/1999

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: Oil

Cleaning Methods: Immersion/Soak

Analytical Methods: Gravimetric

Purpose: Laboratory evaluations of alternative cleaning products

Experimental Procedure: Six products were diluted to 5% and heated to 122 F. Stainless steel coupons were coated with an oil (64741-89-5)

Results:

Summary:

Substrates:		Stainless Steel				
Contaminants:		Oil				
Company Name:		Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Alconox Inc		Det-O-Jet	5	100.00	<input checked="" type="checkbox"/>	
Baum's Castorine Company Inc		EZE Oil-Grease Cleaner	5	101.00	<input checked="" type="checkbox"/>	
Baum's Castorine Company Inc		Protecto Clean 148	5	102.00	<input type="checkbox"/>	
EcoLink		Safe Strip	5	101.00	<input checked="" type="checkbox"/>	
Master Chemical Corporation		Trim Rinse 200	5	101.00	<input checked="" type="checkbox"/>	
OCS System		# NFH2002	5	98.00	<input checked="" type="checkbox"/>	

Conclusion: All six appeared to remove over 98%. Will check to ensure no substrate damage occurring.