

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.