

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999
 DateRun: 07/19/1999
 Experimenters: Nicole Vayo
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Stainless Steel
 PartType: Coupon
 Contaminants: Coatings, Inks, Rust/Scale
 Cleaning Methods: Immersion/Soak
 Analytical Methods: Gravimetric
 Purpose: Laboratory evaluations of alternative cleaning products
 Experimental Procedure: Four products were diluted to 5% and heated to 130 F. Stainless steel coupons were soiled with a coating, an ink and rust/scale.
 Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Coatings, Inks, Rust/Scale				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Calgon Corporation	Geo Guard 4017	5	100.40	<input checked="" type="checkbox"/>	Ink
Calgon Corporation	Geo Guard 4017	5	52.60	<input type="checkbox"/>	coating
OCS System	# NFH2002	5	58.70	<input type="checkbox"/>	ink
OCS System	# NFH2002	5	12.20	<input type="checkbox"/>	coating
Baum's Castorine Company Inc	Protecto Clean 148	5	47.20	<input type="checkbox"/>	coating
Baum's Castorine Company Inc	Protecto Clean 148	5	11.30	<input type="checkbox"/>	ink
Baum's Castorine Company Inc	Protecto Clean 148	5	0.24	<input type="checkbox"/>	rust/scale
Baum's Castorine Company Inc	EZE Oil-Grease Cleaner	5	69.60	<input type="checkbox"/>	ink
Baum's Castorine Company Inc	EZE Oil-Grease Cleaner	5	43.60	<input type="checkbox"/>	coating
Baum's Castorine Company Inc	EZE Oil-Grease Cleaner	5	24.80	<input type="checkbox"/>	rust/scale

Conclusion: Some success for ink.