CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2004
DateRun:	07/06/2004
Experimenters:	Heidi Wilcox
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Steel
PartType:	Coupon
Contaminants:	Coatings
Cleaning Methods:	Immersion/Soak
Analytical Methods:	Gravimetric
Purpose:	Laboratory evaluations of alternative cleaning products
Experimental Procedure:	Basic cleaning performance testing was conducted using ASTM G122 as the bases for cleaning. Cleaning: 5 min. immersion cleaning at 96 F with stir-bar agitation. NO Rinsing Drying: 30 sec. Air blow off using hose Contaminant: Paint - Varnish mix - Cooper Creek Chemicals - Black Tank Paint Cas# 64742-89-8, 8052-42-
Results:	

Summary:

Substrates:	Steel				
Contaminants:	Coatings				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Petroferm Inc	Lenium CP (no longer available)	100	41.06	☐	
Petroferm Inc	Lenium ES	100	99.64	☑	
Invista S.a.r.l	Flexisolv DBE 6 ester	100	99.87	☑	

Conclusion: The lenium CP mixture did not work.