CLEANING LABORATORY EVALUATION SUMMARY

SCL #:	2002
DateRun:	01/08/2002
Experimenters:	Jason Marshall, Purav Dave
ClientType:	Lab
ProjectNumber:	Project #1
Substrates:	Stainless Steel
PartType:	Coupon
Contaminants:	Inks
Cleaning Methods:	Media Blasting
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. Soda blaster was used till contaminant removal was seen visually. Contaminant : ITW Dykem Corp - Ink , steel blue-DX-100 Cas # : 64175, 123864, 71363, 9004700, 67630, 8004873.
Results:	

Summary:

Substrates:	Stainless Steel				
Contaminants:	Inks				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Armex Cleaning and Coating Removal Systems	Sodium Bicarbonate	100	96.38	☑	

Conclusion: Baking soda worked to clean this particular ink.