

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2002
 DateRun: 01/09/2002
 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	<input checked="" type="checkbox"/>	

Conclusion: Baking soda worked to clean this particular ink.