CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000

DateRun: 11/30/2000

Experimenters: Todd MacFadden

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum, Stainless Steel, Steel

PartType: Coupon

Contaminants: Inks

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.
Laboratory evaluation.
Contaminant: 1-Ink, AB Dick 3-2020 Electrostatic Black
2-Ink, Van Son Pantone V5386 Reflex Blue
3-Ink, Daye Black

Results:

Summary:

Substrates:	Aluminum, Stainless Steel, Steel				
Contaminants:	Inks				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Hotsy Cleaning Systems	Tubmate All Purpose	5	0.83	☐	ink1
Hotsy Cleaning Systems	Tubmate All Purpose	5	0.85	☐	ink 2
Hotsy Cleaning Systems	Tubmate All Purpose	5	3.25	☐	ink 3
By Pas and Star Products	Star Cleaning Miracle # 50	5	1.34	☐	ink 1
By Pas and Star Products	Star Cleaning Miracle # 50	5	1.00	☐	ink 2
By Pas and Star Products	Star Cleaning Miracle # 50	5	3.58	☐	ink 3
Dysol	DS 104 Wipe Solvent	100	68.50	☐	ink 1
Dysol	DS 104 Wipe Solvent	100	40.59	☐	ink 2
Dysol	DS 104 Wipe Solvent	100	36.10	☐	ink 3
Sky Products Company Inc	Cleaner #10	5	1.78	☐	ink 1
Sky Products Company Inc	Cleaner #10	5	3.30	☐	ink 2
Sky Products Company Inc	Cleaner #10	5	3.45	☐	ink 3

Conclusion: