CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999

DateRun: 08/25/1999

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum, Brass, Copper, Nickel, Stainless Steel

PartType: Coupon

Contaminants: Coatings, Greases, Inks, Lubricating/Lapping Oils, Oil

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: Coating, CAS: 64742-47-8, 64742-52-5
Ink, CAS: 67-63-0, 108-88-3, 9004-70-0, 109-60-4
Oil, CAS: 64741-89-5
Grease, CAS: 64742-47-8
Lubricant, CAS: 64742-47-8, 9003-29-6

Results: Hurri Safe lifts coating very well acting within 1st minute of immersion

Summary:

Substrates:	Aluminum, Brass, Copper, Nickel, Stainless Steel				
Contaminants:	Coatings, Greases, Inks, Lubricating/Lapping Oils, Oil				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Chemstation International	Green Stuff Neutral	10	23.50	☐	coating
Chemstation International	Green Stuff Neutral	10	79.00	☐	ink
Chemstation International	Green Stuff Neutral	10	98.40	☑	oil
Chemstation International	Green Stuff Neutral	10	101.70	☑	lubricant
Hurri Kleen Corportion	HurriSafe - Hot Immersion Degreaser	10	93.10	☑	coating
Hurri Kleen Corportion	HurriSafe - Hot Immersion Degreaser	10	0.89	☐	ink
Hurri Kleen Corportion	HurriSafe - Hot Immersion Degreaser	10	77.50	☐	oil

Conclusion: