CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999

DateRun: 07/13/1999

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

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

PartType: Coupon

Contaminants: Coatings, Inks

Cleaning Methods: Immersion/Soak

Analytical Methods: Gravimetric

Purpose: Laboratory evaluations of alternative cleaning products

Experimental Procedure: One product was diluted to 5% and heated to 130 F. Aluminum, brass, copper, steel and stainless steel coupons were coated with Quaker Slush coating and an ink.

Results:

Summary:

Substrates:	Aluminum, Brass, Copper, Stainless Steel, Steel				
Contaminants:	Coatings, Inks				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Master Chemical Corporation	Trim Rinse 100	5	31.00	☐	ss, coating
Master Chemical Corporation	Trim Rinse 100	5	83.00	☐	aluminum, coating
Master Chemical Corporation	Trim Rinse 100	5	25.00	☐	Brass, coating
Master Chemical Corporation	Trim Rinse 100	5	60.00	☐	copper, coating
Master Chemical Corporation	Trim Rinse 100	5	81.00	☐	steel, coating
Master Chemical Corporation	Trim Rinse 100	5	44.00	☐	ss, ink
Master Chemical Corporation	Trim Rinse 100	5	56.00	☐	aluminum, ink
Master Chemical Corporation	Trim Rinse 100	5	92.00	☑	brass, ink
Master Chemical Corporation	Trim Rinse 100	5	87.00	☑	copper, ink
Master Chemical Corporation	Trim Rinse 100	5	75.00	☐	steel, ink

Conclusion: Mixed results