CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001

DateRun: 11/16/2001

Experimenters: John Brunelle

ClientType: Lab

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: 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: Oil, Citgo NC 400, CAS: 8052-42-4, 64742-57-0, 64742-62-7

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Oil				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
United Laboratories International	United 2002 Harvest Gold	100	85.32	☑	O% oil
United Laboratories International	United 2002 Harvest Gold	100	72.14	☐	1% Oil
United Laboratories International	United 2002 Harvest Gold	100	44.12	☐	5% Oil
United Laboratories International	United 2002 Harvest Gold	100	24.33	☐	25% Oil
Emkay Chemical Company	Safety Wash Clear	5	91.91	☑	0% Oil
Emkay Chemical Company	Safety Wash Clear	5	97.65	☑	1% Oil
Emkay Chemical Company	Safety Wash Clear	5	96.47	☑	5% Oil
Emkay Chemical Company	Safety Wash Clear	5	91.83	☑	25% Oil

Conclusion: