CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000

DateRun: 06/21/2000

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum

PartType: Coupon

Contaminants: Cutting/Tapping Fluids

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, CAS: 64741-89-5, 64742-53-6, 64741-44-2

Results:

Summary:

Substrates:	Aluminum				
Contaminants:	Cutting/Tapping Fluids				
Company Name:	**Product Name:**	**Conc.:**	**Efficiency:**	**Effective:**	**Observations:**
Oakite Products	Inproclean 3800	5	99.00	☑	
International Products Corporation	Micro 90 Conc.	5	95.00	☑	
Ardrox Inc	6333	5	96.00	☑	
Magnaflux	Daraclean 282 GF	5	96.00	☑	
SWR Corporation	SWR One	5	98.00	☑	
US Polychem Corporation	Polyspray Jet 790 P	5	96.00	☑	
AW Chesterton	KPC 820 N	5	79.00	☐	
Calgon Corporation	Geo Guard 2215	5	255.00	☐	
Brulin Corporation	Formula 815 GD	5	94.00	☑	
Chrisal USA Inc	Super CMF 240	5	99.00	☑	
Water	DI Water	100	80.00	☐	

Conclusion: