

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000
 DateRun: 06/22/2000
 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	<input checked="" type="checkbox"/>	
International Products Corporation	Micro 90 Conc.	5	95.00	<input checked="" type="checkbox"/>	
Ardrox Inc	6333	5	96.00	<input checked="" type="checkbox"/>	
Magnaflux	Daraclean 282 GF	5	96.00	<input checked="" type="checkbox"/>	
SWR Corporation	SWR One	5	98.00	<input checked="" type="checkbox"/>	
US Polychem Corporation	Polyspray Jet 790 P	5	96.00	<input checked="" type="checkbox"/>	
AW Chesterton	KPC 820 N	5	79.00	<input type="checkbox"/>	
Calgon Corporation	Geo Guard 2215	5	255.00	<input type="checkbox"/>	
Brulin Corporation	Formula 815 GD	5	94.00	<input checked="" type="checkbox"/>	
Chrisal USA Inc	Super CMF 240	5	99.00	<input checked="" type="checkbox"/>	
Water	DI Water	100	80.00	<input type="checkbox"/>	

Conclusion: