

TURI SURFACE SOLUTIONS LABORATORY CLEANING PRODUCT QUESTIONNAIRE

Material Safety Data Sheet (MSDS) and Technical Data Sheet (TDS) MUST Be Attached

Use a **SEPARATE** questionnaire for each product you want entered in database.

1. Vendor Name: Alpha Chemical Services 2. Product/Trade Name Coffee Equipment Cleaner	
3. Major filed of cleaning (Check one): Parts Precision Janitorial/Facility 4. Specified Standard(s) ASTM. DM: Specified Standard(s) ASTM.	
4. Specified Standard(s): ASTM: Mil Specs: DEF Bufferman Testing	
FDA: Description of the property of the proper	
5. Important Physical and Chemical Properties – Boxed items MUST be filled in for product to be in database	:
VOC (g/l): NFPA rating: H 1 F 0 R 0 Surface Tension:	
Global Warming Potential: 0 HMIS rating: H 2 F 0 R 1 Density:	
Ozone Depletion Potential: 0 pH: 11.2 Kb value:	
6. Primary Cleaner Classification (Check only one):	
Acidic Aqueous Semi-Aqueous Powder detergent Extracting	
Neutral Aqueous Terpene Enzymatic/ Microbial HCFC	
Alkaline Aqueous Petroleum distillate Blasting Alcohol	
Caustic Organic Other:	
7. Chemical Constituents (Check all that apply & specify) Example: Builder: Sodium Hydroxide 50% (as Concentr	ate)
Cleaner Containing: At Least Some Water No Water	
Builder: Anti-microbial:	
Surfactant: Supercritical fluid: Supercritical fluid:	
Emulsifier: Chelating agent: Blasting medium:	
Saponifier: Other: pH Bffr& Oxidnt	
8. Industrial Applications (Check all that applies, Circle Most Used)	
Aerospace Optics Printing	
Cleanrooms Metal Finishing Paint removal Semiconductors	
Basic Electronics Metal Fabrication Plastics Other1: Dishwashing	
☐ Janitorial Cleaning ☐ Military ☐ Precision Instruments ☐ Other2: ☐	
Maintenance/Repair (engines, etc.) Printed Circuit Boards Other3:	
9. Contaminant Removal (Check all that applies)	
☐ Adhesives ☐ Fluxes ☐ Paints ☐ Oil -cutting/tapping fluids or lubric	ants
Buffing/polishing Greases Resins Silicones Waxes	
Carbon deposits Inks Rosins Other1: Stains	
□ Coatings □ Mold releases □ Rust/Scale □ Other2: □ Deposits	
10. Substrate Compatibility (Check all that applies)	
☐ Aluminum ☐ Glass ☐ Plastic ☐ Silver ☐ Brass ☐ Gold ☐ Rubber ☐ Tin	
□ Brass □ Gold □ Rubber □ Tin □ Ceramics □ Fiberglass ⋈ Stainless steel □ Titanium	
☐ Copper ☐ Nickel ☐ Steel – carbon, galvanized, etc ☐ Other1: China	
Alloys (Specify): Other2:	
11. Equipment Compatibility (Check all that applies)	
Cold Solvent Media Blasting Ultrasonic	
☐ Cold Solvent ☐ Wedla Blasting ☐ Chrasome ☐ Chrasome ☐ Spray Washer Low (psi-range ☐) ☐ Vapor Degreasing	
Manual Wipe Spray Washer High (psi-range) Other1:	
Mechanical Agitation Supercritical Extraction Other2:	
12. Recommended Concentrations: % Volume range: .75 oz./2 gal w Temperatures: Deg. F range: 200-212	
13. Cost per pound/gallon: Smallest-unit price: 1.00 US\$ Large-volume price: 1.00 US\$	
14. Additional pertinent information not found elsewhere on this form or MSDS:	