



**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: Pure Green 2. Product/Trade Name Pure Green 24

3. Major field of cleaning (Check one): Parts Precision Janitorial/Facility

4. Specified Standard(s): ASTM: Mil Specs:
 FDA: Other: EPA registered broad spectrum anti microbial disinfectant

5. Important Physical and Chemical Properties - Boxed items MUST be filled in for product to be in database:

VOC (g/l): <input type="checkbox"/>	NFPA rating: H <input type="checkbox"/> F <input type="checkbox"/> R <input type="checkbox"/>	Surface Tension: <input type="checkbox"/>
Global Warming Potential: <input type="checkbox"/>	HMIS rating: H <input type="checkbox"/> F <input type="checkbox"/> R <input type="checkbox"/>	Density: <input type="checkbox"/>
Ozone Depletion Potential: <input type="checkbox"/>	pH: <u>1.8</u>	Kb value: <input type="checkbox"/>

6. Primary Cleaner Classification (Check only one):

- | | | | |
|--|---|--|-------------------------------------|
| <input checked="" type="checkbox"/> Acidic Aqueous | <input type="checkbox"/> Semi-Aqueous | <input type="checkbox"/> Powder detergent | <input type="checkbox"/> Extracting |
| <input type="checkbox"/> Neutral Aqueous | <input type="checkbox"/> Terpene | <input type="checkbox"/> Enzymatic/ Microbial | <input type="checkbox"/> HCFC |
| <input type="checkbox"/> Alkaline Aqueous | <input type="checkbox"/> Petroleum distillate | <input type="checkbox"/> Blasting | <input type="checkbox"/> Alcohol |
| <input type="checkbox"/> Caustic | <input type="checkbox"/> Organic | <input type="checkbox"/> Other: <input type="text"/> | |

7. Chemical Constituents (Check all that apply & specify) Example: Builder: Sodium Hydroxide 50% (as Concentrate)

Cleaner Containing: At Least Some Water > 90% OR No Water

<input type="checkbox"/> Builder: <input type="text"/>	<input type="checkbox"/> Rinse aid/Silicate: <input type="text"/>	<input type="checkbox"/> Anti-microbial: <input type="text"/>
<input type="checkbox"/> Surfactant: <input type="text"/>	<input type="checkbox"/> Water conditioner/Sequestering/Chelating agent: <input type="text"/>	<input type="checkbox"/> Supercritical fluid: <input type="text"/>
<input type="checkbox"/> Emulsifier: <input type="text"/>	<input type="checkbox"/> Corrosion/Rust inhibitor: <input type="text"/>	<input type="checkbox"/> Blasting medium: <input type="text"/>
<input type="checkbox"/> Saponifier: <input type="text"/>		<input type="checkbox"/> Other: <input type="text"/>

8. Industrial Applications (Check all that applies, Circle Most Used)

- | | | | |
|---|---|---|---|
| <input type="checkbox"/> Aerospace | <input checked="" type="checkbox"/> Medical | <input type="checkbox"/> Optics | <input type="checkbox"/> Printing |
| <input type="checkbox"/> Cleanrooms | <input type="checkbox"/> Metal Finishing | <input type="checkbox"/> Paint removal | <input type="checkbox"/> Semiconductors |
| <input type="checkbox"/> Basic Electronics | <input type="checkbox"/> Metal Fabrication | <input type="checkbox"/> Plastics | <input type="checkbox"/> Other1: <u>athletic facilities</u> |
| <input checked="" type="checkbox"/> Janitorial Cleaning | <input type="checkbox"/> Military | <input type="checkbox"/> Precision Instruments | <input type="checkbox"/> Other2: <u>restaurants</u> |
| <input type="checkbox"/> Maintenance/Repair (engines, etc.) | | <input type="checkbox"/> Printed Circuit Boards | <input type="checkbox"/> Other3: <u>animal habitats</u> |

9. Contaminant Removal (Check all that applies)

- | | | | |
|--|--|---|--|
| <input type="checkbox"/> Adhesives | <input type="checkbox"/> Fluxes | <input type="checkbox"/> Paints | <input type="checkbox"/> Oil-cutting/tapping fluids or lubricants |
| <input type="checkbox"/> Buffing/polishing | <input type="checkbox"/> Greases | <input type="checkbox"/> Resins Silicones | <input type="checkbox"/> Waxes |
| <input type="checkbox"/> Carbon deposits | <input type="checkbox"/> Inks | <input type="checkbox"/> Rosins | <input type="checkbox"/> Other1: <u>viruses, bacteria - not a cleaner - a disinfectant</u> |
| <input type="checkbox"/> Coatings | <input type="checkbox"/> Mold releases | <input type="checkbox"/> Rust/Scale | <input type="checkbox"/> Other2: <input type="text"/> |

10. Substrate Compatibility (Check all that applies)

- | | | | |
|---|-------------------------------------|--|---|
| <input checked="" type="checkbox"/> Aluminum | <input type="checkbox"/> Glass | <input checked="" type="checkbox"/> Plastic | <input type="checkbox"/> Silver |
| <input type="checkbox"/> Brass | <input type="checkbox"/> Gold | <input type="checkbox"/> Rubber | <input type="checkbox"/> Tin |
| <input type="checkbox"/> Ceramics | <input type="checkbox"/> Fiberglass | <input checked="" type="checkbox"/> Stainless steel | <input type="checkbox"/> Titanium |
| <input type="checkbox"/> Copper | <input type="checkbox"/> Nickel | <input type="checkbox"/> Steel - carbon, galvanized, etc | <input type="checkbox"/> Other1: <input type="text"/> |
| <input type="checkbox"/> Alloys (Specify): <input type="text"/> | | | <input type="checkbox"/> Other2: <input type="text"/> |

11. Equipment Compatibility (Check all that applies)

- | | | |
|---|--|---|
| <input type="checkbox"/> Cold Solvent | <input type="checkbox"/> Media Blasting | <input type="checkbox"/> Ultrasonic |
| <input type="checkbox"/> Immersion/Soak | <input type="checkbox"/> Spray Washer Low (psi-range <input type="text"/>) | <input type="checkbox"/> Vapor Degreasing |
| <input checked="" type="checkbox"/> Manual Wipe | <input type="checkbox"/> Spray Washer High (psi-range <input type="text"/>) | <input type="checkbox"/> Other1: <u>spray + wipe</u> |
| <input type="checkbox"/> Mechanical Agitation | <input type="checkbox"/> Supercritical Extraction | <input type="checkbox"/> Other2: <input type="text"/> |

12. Recommended Concentrations: % Volume range: Temperatures: Deg. F range: RT = 68° F

13. Cost per pound/gallon: Smallest-unit price: US\$ Large-volume price: US\$

14. Additional pertinent information not found elsewhere on this form or MSDS: