

# Safety and SOP

## Current SOP for COVID-19 <https://www.cnsi.ucsb.edu/covid>

- [Microfluidics lab Covid stage-3 SOP](#)
- [Elings Hall building Attestation](#) (Only complete once. Send to [cnsi-schedule@ucsb.edu](mailto:cnsi-schedule@ucsb.edu))
- [https://ucsb.co1.qualtrics.com/jfe/form/SV\\_5BXckLvH0T9tf1z](https://ucsb.co1.qualtrics.com/jfe/form/SV_5BXckLvH0T9tf1z) (must be completed every day before entering the lab)
- [Innovations Lab Covid state-3 SOP](#)
- [Elings Hall Covid state-3 SOP](#)

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## Innovations/ microfluidics lab Safety and SOP

- [UCSB Lab Safty Manual and Chemical Hygiene Plan](#)
- [Non Oxidizing Acids](#)
- [Microfluidics Lab non Oxidizing Acids](#)
- [Carbon Black](#)
- [Vapoer Salanation with TMCS](#)
- [Methylene Chloride](#)
- [Pressurized Gasses](#)
- [Dip Coating HCl](#)
- [Flammable/Combustible Liquids](#)
- [Making 3D printed Molds](#)
- [Hydrogen Peroxide Sarpong](#)
- [Hydrochloric Acid](#)
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## MSDS

| MSDS                                |
|-------------------------------------|
| <a href="#">Laser Scanner Fluid</a> |

### \* [Agar](#)

- [Aminopropyltriethoxysilane](#)
- [Boric Acid](#)
- [Calcium Chloride](#)
- [Chloro\(dimethyl\)octadecylsilane](#)
- [Carbon Black](#)
- [Crystal bond 509](#)
- [Dichoromethane](#)
- [EDC](#)
- [Formic Acid](#)
- [Goo Gone](#)
- [Glycerol](#)
- [HCl](#)

- HFe
- Hydrogen Peroxide (30%)
- Invitrogen Agarose
- Kcl
- Kool Mist #78
- Liquid Nitrogen
- IPS (Petroleum Distillates)
- Magnesium Chloride Hexahydrate
- Magnesium Sulfate Heptahydrate
- MES (2-(N-Morpholino)ethanesulfonic acid)
- Methylene Blue
- Isopropyl Alcohol
- Sylgard Curing Agent
- Acetone
- Ethyl Alcohol
- Super Lube® Grease
- Tris(hydroxymethyl)aminomethane
- n-Decyltrichlorosilane
- Sodium Hydroxide
- Polyethylene Glycol
- pnipam\_sds.pdf
- Potassium Chloride
- Potassium Hydroxide
- Potassium Iodide
- PVA
- sih5841.0\_heptadecafluoro-1\_1\_2\_2-tetrahydrodecyl\_trichloro.pdf
- slide-40112n-regular-silicone-mold-release-osa-ghs-sds.pdf
- Smooth-On 823A
- Sodium Bicarbonate
- Sodiujm Chloride
- Sodium Dodecyl Sulfate
- Sodium Hypochlorite
- Sodium Perchlorate
- Spermind Tetradrochliride
- Spray on mold release
- Sucrose
- TMCS
- Toluene
- (TRIDECAFLUORO-1,1,2,2-TETRAHYDROOCTYL)TRICHLOROSILANE
- Tris
- Weld-On 3

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