

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)
- 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](#)

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](#)
- [file_apr_18_6_55_44_am.docx](#)

MSDS

MSDS	
Laser Scanner Fluid	
Agar	
Aminopropyltriethoxysilane	
Boric Acid	
Calcium Chloride	
Chloro(dimethyl)octadecylsilane	
Carbon Black	
Crystal bond 509	
Dichloromethane	
EDC	
Formic Acid	
Goo Gone	
Glycerol	
HCl	
HFe	
Hydrogen Peroxide (30%)	
Invitrogen Agarose	
Kcl	
Kool Mist #78	

MSDS	
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	
{:wiki:msds:msds_tris_hydroxymethyl_aminomethane_cryst._certified_acs_fisher_chemical.pdf} Tris(hydroxymethyl)aminomethane}}	
n-Decyltrichlorosilane	
Sodium Hydroxide	
Polyethylene Glycol	
pnipam_sds.pdf	
Potassium Chloride	
Potassium Hydroxide	
Potassium Iodide	
PVA	
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slide-40112n-regular-silicone-mold-release-osh-ghs-sds.pdf	
Smooth-On 823A	
Sodium Bicarbonate	
Sodium Chloride	
Sodium Dodecyl Sulfate	
Sodium Hypochlorite	
Sodium Perchlorate	
Spermin Tetradecylchloride	
Spray on mold release	
Sucrose	
TMCS	
Toluene	
(TRIDECAFLUORO-1,1,2,2-TETRAHYDROOCTYL)TRICHLOROSILANE	
Tris	
Weld-On 3	

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