

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

MSDS
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
{:wiki:msds:msds_tris_hydroxymethyl_aminomethane_cryst._certified_acs_fisher_chemical.pdf}
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-osh-ghs-sds.pdf
Smooth-On 823A
Sodium Bicarbonate
Sodium Chloride
Sodium Dodecyl Sulfate
Sodium Hypochlorite
Sodium Perchlorate
Spermidine Tetrahydrochloride
Spray on mold release
Sucrose
TMCS
Toluene
(TRIDECAFLUORO-1,1,2,2-TETRAHYDROOCTYL)TRICHLOROSILANE
Tris
Weld-On 3

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