

# Microfluidics Lab Standard Operating Procedures

Standard operating procedures outline approved safety procedures for working with chemicals, instruments and tools in the lab.

## Chemical SOPs

General solvent SOP

3D print alcohol rinse tanks

Spin coating polyurethane

H2O2 oxidation of Titanium

Mixing NaOH solution for 3D print support

Filling Silane reservoirs on Vapor Deposition tool

## Tool SOPs

Operating the Ozone Cleaner

Operating the Silane vapor deposition tool

Pipette cutting tool

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