

COVID-19 Face Shield Production Guidelines

- Fresh gloves before handling any finished parts
 - I'm bleaching dish gloves, as I ran out of nitrile as this all started
- Wipe the print surface with alcohol before each print
 - Wipe each printer down top to bottom in alcohol before starting
- Wear an N95 mask while handling
 - A cotton mask would be a fallback if no N95s are available
- Place finished parts directly into gallon freezer bags, then into a new and/or bleach wiped plastic storage container.
 - Each 3D printer gets it's own ziploc bags to avoid cross-contamination

Finally, it's best to have a 2-3 day gap before utilizing the parts, as that's the timeframe studies have found that COVID-19 can live on plastic surfaces.