

Standard Operating Procedure – Cytometry Facility – UZH		
Pages 1/1	BL2 Waste Decontamination - USZ	Feb 2021

General remarks

The whole Cytometry Facility area PATHG49 is a BL2 working area.

Please leave food and drinks outside.

All waste containers have to be decontaminated before disposing of any liquids.

Solid Waste

- Solid BL1 and BL2 waste is collected in the red waste container.
- Do not fill the red waste containers with non-biohazardous waste.
- Non-biohazardous waste can be disposed in the standard trash bins.
Any trash placed in these trash cans has to be safe for the cleaning personnel.

Aria cell sorter (liquid waste)

Task for the 1st user of the day

- Empty decontaminated waste container located under the sink. Return container to the sorter.

Last user of the day

- Disconnect full waste container from the instrument and attach the empty waste container to the instrument.
- Transfer the full waste container to the sink and add the appropriate volume of Na-hypochlorite/Bleach/Javel, (located under the sink).
- Attach a small piece of tape with the current date to indicate that bleach has been added.

LSR Fortessa (liquid waste)

Task for the 1st user of the day

- Empty decontaminated waste container located under the sink and return to the analyzer.

User changing the waste tank upon alarm

- Transfer the full waste container to the cell culture room and add 100 ml of Na-hypochlorite/Bleach/Javel (located under the sink).
- Attach a small piece of tape with the current date to indicate that bleach has been added.

Add the following Na-hypochlorite/Bleach/Javel volumes:

- Waste container $\frac{1}{4}$ full → 25 ml
- Waste container $\frac{1}{2}$ full → 50 ml
- Waste container full → 100 ml