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General remarks

The whole Cytometry Facility area Y44 G03 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 and S6 cell sorter (liquid waste)

Task for the 1st user of the day

Empty decontaminated waste container located under the sink in the cell culture room G03h. 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 in the cell culture room G03h 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.

FACSymphony (liquid waste)

Task for the 1st user of the day

➤ Empty decontaminated waste container located under the sink in the cell culture room G03h and return to the analyzer.

User changing the waste tank upon alarm

- ➤ Transfer the full waste container to the cell culture room G03h 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.

Canto (liquid waste)

Task for the 1st user of the day

➤ Empty decontaminated waste container located under the sink in the cell culture room G03h and return to the analyzer.

Last user of the day

- Transfer the full waste container to the cell culture room and add according amounts 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.

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Cytek Aurora (liquid waste)

Task for the 1st user of the day

➤ Check if a decontaminated waste container is present in the cell culture room G03h. If yes, empty the container an put it on the table next to the sink.

User changing the waste tank when prompted by the software

- ➤ Transfer the full waste container to the cell culture room G03h and add **200 ml** of Na-hypochlorite/Bleach/Javel (located under the sink).
- > Put a note on the tank when the bleach has been added.

Amounts of Na-hypochlorite/Bleach/Javel to add:

Tank	Fill level	Amount of bleach to add
10 I plastic tanks	¼ full	25 ml
(BD instruments)	½ full	50 ml
	full	100 ml
20 I carton tanks (Aurora)	full	200 ml