EM Staining with uranium salts in P1 and P2 environments

Consummables
- Contact SRPO and BSC for a dedicated solution

Grids
- Once the number of 50 grids is reached, use another container for the following grids.
- Call FRPO if the number of grids is more than 50

Liquids
- Estimate the activity and contact FRPO or SRPO
- Reconsider chemical hazard (e.g. if pH > 10)

Hazards
- P1 or NO HAZARD

Treatment
- P1 or NO HAZARD

Packaging
- Appropriate biological inactivation
- “External” biological inactivation
- Waste label with OMoD code

FRPO: Follow the disposal procedure for radioactive wastes containing radioisotopes with half life > 100 days

Bag for SV faculty
Bag for all other faculties

Radioactive + P2 contamination
P2 contamination only
Radioactive contamination only

There are no bags or cans with radioactive labels. Normal bags or cans containing radioactive materials have to be properly labeled by using the material available on the EPFL safety catalog. Write also the symbol of the radioisotope. The yellow label can be directly asked to the FRPO.