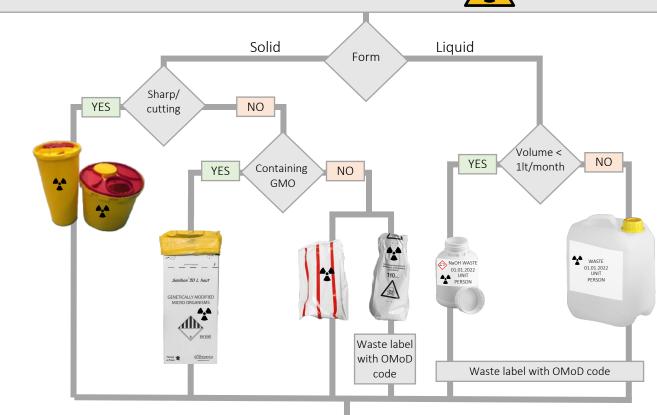
# EPFL Chemical and P1 biohazard wastes containing radioisotopes





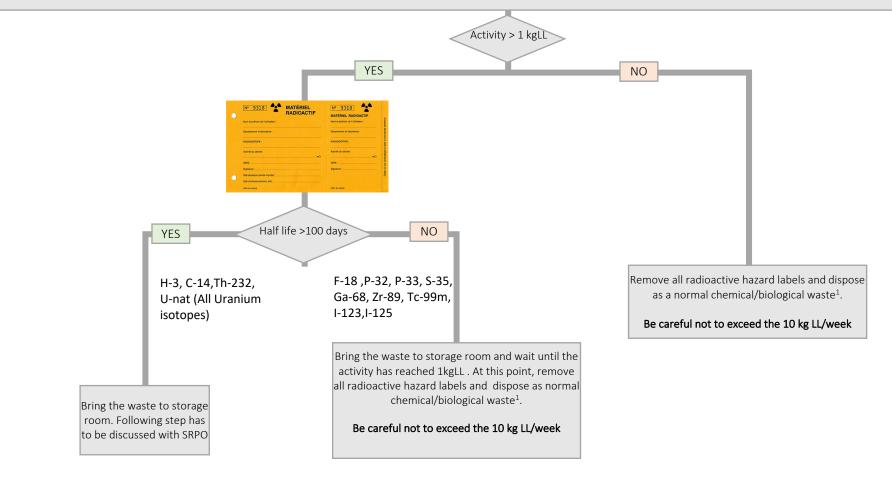
### Waste info

DO NOT MIX DIFFERENT ISOTOPES WHEN **POSSIBLE** 

#### Particular cases:

- For EM staining with uranium salts, follow the dedicated decision tree.
- P2 or P3 biohazard, contact SRPO and BSC for a dedicated solution.
- Hazardous chemical substances (acid, bases, toxique), contact SRPO for a dedicated solution.
- Mix of radioisotopes, contact SRPO for a dedicated solution.

Once full or each month estimate the activity and contact the the RPO, or FRPO, or the SRPO.



<sup>1</sup>The dose rate H\*(10) measured at 10 cm from the surface should not exceed 0.1  $\mu$ Sv/h after subtracting the background.

## Accronyms

FRPO: Faculty Radioprotection Officer:

- Maurizio Maio for SB
- Geneviève Dayer for SV
- Ilias Gemperli for STI

SRPO: School Radioprotection Officer: Emanuele Ripiccini

RPO: Radiation Protection officer of the group BSC: Biosafety Coordinator: Eleonora Simeoni

Bag for SV faculty

Bag for all other faculties

At EPFL there are no bags or cans with preprint radioactive signs. Normal bags or cans contaning 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.







