

Radioactive waste sorting



If you have any questions, please contact the Health Physics Department (02/650.)49.47

SOLID COMBUSTIBLE RADIOACTIVE WASTE

Waste type	Container	
Paper, plastic, gloves,	Plastic bag marked with radioactive symbol and closed with a ty cable	
Empty scintillation vials		
Putrescible waste (small lab animals)	Plastic bag marked with radioactive symbol, closed with a ty cable and put in a deep freeze	
Vials that cannot be emptied, gel, microtubes)	By small quantities in a plastic bag marked with radioactive symbol and closed with a ty cable	WADDRASTIEF

SOLID NON-FUEL RADIOACTIVE WASTE

Waste type	Container	
Glassware, sharp objects, metal items	Metal garbage can containing a plastic bag marked with radioactive symbol	*

LIQUID RADIOACTIVE WASTE

Waste type	Container	
Aqueous environment	10 Liter HDPE bottle (white)	
Organic environment	glass bottle	

URANIUM AND THORIUM SALTS



Properly closed container in a plastic bag marked with radioactive symbol and dedicated to this type of waste

EXPIRED OR NO LONGER USED SOURCES



Properly closed vials in a plastic bag marked with radioactive symbol and dedicated to this type of waste

SOURCE CONTAINERS





- Uncontamined container :
 - remove the radioactive label
 - dispose of the plastic container in conventional waste
 - any Pb must be disposed of in chemical waste
- Contamined container :

put the entire container in a plastic bag marked with radioactive symbol and dedicated for this type of waste

SOURCE DELIVERY PARCELS



Remove (or completely mask) the radioactive symbol and dispose of in conventional waste