Does the waste contain organic peroxides, strongly oxidizing substances or does the waste react with water and exhaust inflammable or acidic gases?

→ **Yes** → **O** *Reactive waste*

↓ **No**

Does the waste contain mercury, e.g. mercury batteries, thermometers, or COD liquids?

→ **Yes** → **K** *Waste containing Mercury*

↓ **No**

Does the waste contain aerosol cans, pressure bottles, empty or broken not cleaned glass containers or glassware, drugs, needles, isocyanates, batteries without mercury, or small containers with analytical residues?

→ **Yes** → **Z** *Waste that cannot be placed in other groups*

↓ **No**

Does the waste contain pesticides or empty containers that have contained pesticides?

→ **Yes** → **T** *Pesticides*

↓ **No**

Does the waste only contain inorganic substances, e.g. hydrochloric acid, sulphuric acid, nitric acid, soda lye, cyanide-containing baths, or metallic salts?

→ **Yes** → **X** *Inorganic waste*

↓ **No**

Does the waste only contain mineral oil products (e.g. lubricating oil, fuel oil, or diesel fuel), and no emulsifying substances?

→ **Yes** → **A** *Oily waste*

↓ **No**

Does the waste contain substances with sulphur, fluorine, chlorine, bromine, or iodine, e.g. trichloride, freon, carbon disulphide, mercaptanes, or PCB?

→ **Yes** → **B** *Waste containong halogens or sulphur*

↓ **No**

Is the waste liquid, and does it have a heating value of 18 MJ/kg (e.g. petrol, turpentine, diluent, toluene, alcoholes, or acetone), and is the water content not exceeding 50%?

→ **Yes** → **C** *High energy waste*

↓ **No**

Is the waste organic chemicals without halogen or sulphur (e.g. silica gel, TLC plates, or siccative) or mixed organic and inorganic compounds?

→ **Yes** → **H** *Low energy waste*

↓ **No**

If the waste cannot be uniquely placed in one of the above groups, please consult the waste groups document, where further description can be found.
If the waste group is then still unclear, it is classified as Z-waste (give a clear description of the nature of the waste on the label).