# Sorting of waste

Start from the top. Go through the list until the chemical fits the description. (You can also look up the waste group on kemibrug.dk)

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# **Reactive waste**

Does the waste contain strong oxidizing substances (e.g. organic peroxides) or does the waste react with water (explosive reaction, evolution of flammable or acid gases)?



## Mercury-containing waste

Does the waste contain mercury (e.g. mercuric-oxide batteries, light sources, amalgam, activated carbon, etc.)?



### Other waste

Does the waste contain spray cans, pressure bottles, emptied packaging, medicine, isocyanates, batteries without mercury or mixed waste in small packages?



#### Pesticides

Does the waste contain pesticides or emptied packaging from pesticides?



# Inorganic waste (divided into acids and bases)

Does the waste contain only inorganic substances (e.g. hydrochloric acid, sulfuric acid, nitric acid, sodium hydroxide, cyanide baths, metal salts or ammonia)?



## Oil waste

Does the waste contain only mineral oil products (e.g. lubricating oil, heating oil or diesel), but no emulsifiers?



# Organic chemical waste containing halogen- and / or sulfur

Does the waste contain substances of sulfur, fluorine, chlorine, bromine or iodine (e.g. chloroform, trichloride, freon, mercaptans or PCBs)?



## Organic chemical waste without halogen and sulfur

Is the waste organic chemicals without halogen or sulfur (e.g. acetone, alcohols, ether, toluene or ethyl acetate) and is the water content <u>less than</u> 50%?



#### Organic chemical waste <u>without</u> halogen and sulfur (Low energy content) Is the waste organic chemicals without halogen or sulfur (e.g Formaldehyde, organic acids,

Is the waste organic chemicals without halogen or sulfur (e.g Formaldehyde, organic acids, phenol, diluted alcohols with a water content <u>above</u> 50%) or mixed organic and inorganic substances?