

CONDITIONS FOR ACCEPTANCE

Laboratory chemicals, oxidising substances

EURAL code	160506*
Waste code	017019

DESCRIPTION

Oxidising substances in small packaging originating in laboratories, pharmacies, hospitals, universities and schools.

Including inorganic salts (nitrates and nitrites), potassium permanganate, hydrogen peroxide

ADDITIONAL CONDITIONS

Parameters:

- Chlorine: max. 1%
- Fluorine: max. 0.1%
- Sulphur: max. 1%
- Sodium + potassium: max. 1%
- Bromine + iodine: max. 0.1%
- Total heavy metals: max. 5%

Specific conditions:

- Max. capacity of small packaging: 5 Litres
- The label on the packaging must be clearly legible.
- Delivery with packing list per drum: list with all the names of the chemicals in small packaging that are included in a drum, including the capacity/weight of the small packaging. This list must be affixed to the outside of every drum before collection.

General conditions:

- No radioactive waste.
- No explosives
- No pressure receptacles
- No organic peroxides
- No PCBs
- No phosphides
- No bacteriologically contaminated waste
- No narcotic drugs
- No reactive products (such as sodium, lithium, magnesium, phosphorous or calcium carbide)
- No substances that are acutely toxic if breathed in or if they come into contact with the skin (such as cyanides)

Packaging conditions:

- The waste must be packed in leakproof UN approved plastic drums of a maximum capacity of 60 litres, with a maximum weight per drum of 30 kg for hydrogen peroxide and 25 kg for other oxidising substances.
- To protect the individual containers during transport, the drums must be filled with sufficient absorbent material. The bottles must be firmly secured with the closure at the top using suitable filling materials so that the bottles cannot break under normal transport conditions.