



### What is the definition of waste?

Waste framework directive (2006/26/EEC) :

- Waste = “Any substance or object which the holder discards or intends or is required to discard.”
- See page 2 : Categories of waste
- See the chapters of the EURAL code waste list at : <http://www.eurowaste.be/pdf/eural-codes.pdf>

### What is the destination of waste?

Waste can be shipped for disposal or for recovery.

- Disposal Operations : See page 3
- Recovery Operations : See page 4

### Which procedure/document is required ?

- See page 5

### Which Authority evaluates the transfrontier shipments?

Find specific guidance and contact addresses at :

- Zeebrugge : <http://www.ovam.be/grensoverschrijdende-overbrenging-afvalstoffen>
- Rotterdam : [http://www.ilent.nl/onderwerpen/leefomgeving/afval/evoa\\_vergunningen/](http://www.ilent.nl/onderwerpen/leefomgeving/afval/evoa_vergunningen/)
- UK : Environment Agency at : <https://www.gov.uk/importing-and-exporting-waste>



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### ANNEX I

#### CATEGORIES OF WASTE

- Q1 Production or consumption residues not otherwise specified below
  - Q2 Off-specification products
  - Q3 Products whose date for appropriate use has expired
  - Q4 Materials spilled, lost or having undergone other mishap, including any materials, equipment, etc., contaminated as a result of the mishap
  - Q5 Materials contaminated or soiled as a result of planned actions (e.g. residues from cleaning operations, packing materials, containers, etc.)
  - Q6 Unusable parts (e.g. reject batteries, exhausted catalysts, etc.)
  - Q7 Substances which no longer perform satisfactorily (e.g. contaminated acids, contaminated solvents, exhausted tempering salts, etc.)
  - Q8 Residues of industrial processes (e.g. slags, still bottoms, etc.)
  - Q9 Residues from pollution abatement processes (e.g. scrubber sludges, baghouse dusts, spent filters, etc.)
  - Q10 Machining/finishing residues (e.g. lathe turnings, mill scales, etc.)
  - Q11 Residues from raw materials extraction and processing (e.g. mining residues, oil field slops, etc.)
  - Q12 Adulterated materials (e.g. oils contaminated with PCBs, etc.)
  - Q13 Any materials, substances or products the use of which has been banned by law
  - Q14 Products for which the holder has no further use (e.g. agricultural, household, office, commercial and shop discards, etc.)
  - Q15 Contaminated materials, substances or products resulting from remedial action with respect to land
  - Q16 Any materials, substances or products which are not contained in the abovementioned categories.
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### ANNEX II A

#### DISPOSAL OPERATIONS

- NB: This Annex is intended to list disposal operations such as they occur in practice. In accordance with Article 4, waste must be disposed of without endangering human health and without the use of processes or methods likely to harm the environment.
- D 1 Deposit into or on to land (e.g. landfill, etc.)
- D 2 Land treatment (e.g. biodegradation of liquid or sludgy discards in soils, etc.)
- D 3 Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
- D 4 Surface impoundment (e.g. placement of liquid or sludgy discards into pits, ponds or lagoons, etc.)
- D 5 Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
- D 6 Release into a water body except seas/oceans
- D 7 Release into seas/oceans including sea-bed insertion
- D 8 Biological treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 7 and D 9 to D 12
- D 9 Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 8 and D 10 to D 12 (e.g. evaporation, drying, calcination, etc.)
- D 10 Incineration on land
- D 11 Incineration at sea
- D 12 Permanent storage (e.g. emplacement of containers in a mine, etc.)
- D 13 Blending or mixing prior to submission to any of the operations numbered D 1 to D 12
- D 14 Repackaging prior to submission to any of the operations numbered D 1 to D 13
- D 15 Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where it is produced)



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### ANNEX II B

#### RECOVERY OPERATIONS

- NB:** This Annex is intended to list recovery operations as they occur in practice. In accordance with Article 4, waste must be recovered without endangering human health and without the use of processes or methods likely to harm the environment.
- R 1 Use principally as a fuel or other means to generate energy
- R 2 Solvent reclamation/regeneration
- R 3 Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)
- R 4 Recycling/reclamation of metals and metal compounds
- R 5 Recycling/reclamation of other inorganic materials
- R 6 Regeneration of acids or bases
- R 7 Recovery of components used for pollution abatement
- R 8 Recovery of components from catalysts
- R 9 Oil re-refining or other reuses of oil
- R 10 Land treatment resulting in benefit to agriculture or ecological improvement
- R 11 Use of wastes obtained from any of the operations numbered R 1 to R 10
- R 12 Exchange of wastes for submission to any of the operations numbered R 1 to R 11
- R 13 Storage of wastes pending any of the operations numbered R 1 to R 12 (excluding temporary storage, pending collection, on the site where it is produced)



The following procedures apply :

