Comments on list

Resource and waste guidelines for construction and demolition, April 2019

Waste fractions and signs – overall list

Legal requirements for waste sorting

## Appendix 4

This list includes a large number of fractions as examples of what can

be sorted out beyond the basic levels. The fractions at basic level can be supplemented with fractions from this list if there are large quantities of a certain type of waste. The list has the same divisions as the Swedish Recycling Industries’ Association’s division into fractions. See [http://www.recycling.se/beast.](http://www.recycling.se/beast) However, the Swedish Recycling Industries’ Association’s division contains significantly more fractions than the list below.

The list describes handling according to industry standards for waste which is not hazardous (hazardous waste is only described briefly on the last page).

Residual products for reuse, e.g. doors from older buildings, valuable lighting luminaires, are not discussed in this list. Site hut waste is not reported.

For materials and products in alphabetical order, see Appendix 5, Search list – Materials and products from demolition/exchange.

For handling of waste which is hazardous or electrical waste, see Appendix 1, List of hazardous waste – HW list.

Colour marking is shown for signs for waste containers for fractions at basic level and some additional fractions. Finally, this appendix contains standardised sign colours with colour codes developed by the Swedish Recycling Industries’ Association.

Explanations

HW = Hazardous waste

The “Handling, legal requirements” column describes only special legal requirements to note. In general you are referred to the requirements of the Environmental Code, the Waste Ordinance and the Ordinance on Environmentally Hazardous Operations and Health Protection and other legal requirements which are described in Appendix 18, Waste rules.

The “Handling, industry standards” column is the construction sector's interpretation of legal requirements or exceeds legal requirements.

“Incineration in an approved facility” means incineration in a facility that fulfils the rules for waste incineration and has authorisation to incinerate the

relevant waste.

* Hazardous waste must be sorted and handled separately. See Appendix 1, List of hazardous waste – HW list.
* Electrical waste shall be sorted and handled separately. See Appendix 1, List of hazardous waste – HW list.
* Combustible waste shall be sorted according to Section 9 of the Swedish Environmental Protection Agency’s regulations (NFS 2004:4) on handling of combustible waste and organic waste.

Combustible waste shall be stored and transported away from the site separately from other waste (Section 14 of the Swedish Waste Ordinance). In certain circumstances, post-sorting of combustible construction and demolition waste will be accepted according to Section 10 of the Swedish Environmental Protection Agency's regulations (NFS 2004:4).

* Sorted combustible waste and organic waste may not be sent to landfill (sections 9 and 10 of the ordinance (2001:512) on landfilling of waste).
* Packaging and return paper shall be sorted. Households and other activities shall sort packaging and return paper from household waste, comparable waste and other waste (Swedish Waste Ordinance (2011:927), sections 24 a, b and c) and deposit it for transporting by the collection system provided by the producers (Ordinance (2014:1073) on producer responsibility for packaging).

Classification of waste and other information regarding legal requirements. See Appendix 18, Waste rules.

Project adaptation

The list is intended to be adapted to the current project by means of deletions and additions in order to describe the handling of the waste involved in the project.

What the fractions should contain in detail is determined in the project.

Appendix 4 Waste fractions and signs – overall list

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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Wood |  |  |  |  |  | In general:  Requirements for sorting as combustible waste  Prohibition on landfilling (organic waste) | Wood shall be sorted as a separate fraction where practically possible. | Combustible waste is sent for energy recovery. |
| Untreated wood |  | Clean timber and waste wood | Painted or other | 170201 |  | If clean wood (e.g. clean | Can be sent for chipping for |
|  | Single use pallets Wooden packaging | treated wood.  Wood used in construction before |  | waste wood) can be sorted, this is handled separately as a cleaner fraction than other wood. | energy recovery in an approved solid fuel boiler. |
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|  |  | 1979. |  | NOTE! Wood from before 1979 can |  |
|  |  |  |  | be treated with |  |
|  |
|  |  |  |  | pentachlorophenol (PCP) and |  |
|  |  |  |  | contain dioxins. May not be included |  |
|  |
|  |  |  |  | here, is HW. |  |
| Treated wood |  | Painted wood | Pressure impregnated | 170201 | NB occupational health and safety requirement | Pallets and cable drums | Can be sent for chipping for |
|  | Drawers Single use pallets Timber Wooden packaging Formwork timber Plywood Fibreboard waste Kitchen fittings Doors  Frames Strips | wood  Wood used in construction before 1979.  Wood with metal profiles  Garden waste Window frames with glass |  | if treated with a paint layer containing lead! | reused via the return system. Painted wood can normally be sent for incineration in an approved  incineration facility.  Hazardous waste may not be mixed with other waste or other types of waste.  Preservative-treated timber shall, according to the Swedish Environmental Protection Agency’s guidance, be classified as hazardous waste unless proven otherwise. | energy recovery in an approved incineration facility.  There are return systems for pallets and cable drums. See the Guidelines, sections  6.3.5 and 6.3.6. |
| Pressure impregnated wood, not creosote |  |  | Creosote-impregnated wood | 170204\* |  | Incineration in approved facility. |  |
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| Creosote-impregnated wood |  |  |  | 170204\* |  | Incineration in approved facility |  |
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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Combustible materials |  |  |  |  | 170904 | In general:  Sorting requirements. See above | In general:  Combustible waste should be sorted. Post-sorting is possible if a lack of space leads to major  difficulties. | Combustible waste is sent for energy recovery. |
| Smaller combustible, |  |  | Plaster | 170904 |  | Subdivision is done according to |  |
| (Max dimensions can  vary) |  | Unsubdivided material. See left column |  | recipient  the waste contractor’s instructions. |
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| Bulky combustible |  |  | Plaster | 170904 |  |  |  |
| Plastic for |  |  |  |  | 170203 | In general: | In general: |  |
| recycling |  | Requirements for sorting  as combustible waste | Installation waste is dealt with  immediately if possible for |
|  |  | Prohibition on landfilling | material recovery. |
|  |  | (organic waste) | Older plastic from demolition |
|  |  |  | often contains substances that |
|  |  |  | are problematic and which |
|  |  |  | must not be sent for material recovery. |
|  |  |  | If the content is known and |
|  |  |  | approved for |
|  |  |  | material recovery by the ECHA |
|  |  |  | material recovery is a |
|  |  |  | possible alternative. Plastic from |
|  |  |  | demolition which is not hazardous |
|  |  |  | waste or sorted out for |
|  |  |  | material recovery is sorted |
|  |  |  | as combustible. |
|  |  |  | There can be limits for |
|  |  |  | the quantity of PVC in the combustible |
|  |  |  | fraction. Confirm with |
|  |  |  | the waste contractor. |

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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
|  | Plastic pipes |  | Plastic pipes,  PVC, PE and PP |  | 17020 3 |  | See above.  Installation waste is disposed of directly for recycling if the pipe was manufactured by a company participating in the Nordic Plastic Pipe Association's recycling system. See the group’s website, [www.npgnordiq.com](http://www.npgnordiq.com/), for more information. | May be reused by the installer |
| Plastic flooring and wet room wall coverings |  | Plastic flooring and wet room wall coverings (normally PVC) |  | 170203 |  | See above  GBR Floor Recycling deals with installation waste from floor and wall material from all major suppliers on the Swedish floor market and recycles it.  PVC matting with asbestos or cadmium. See HW list. | May be reused by the installer |
| Plastic profiles |  | Plastic profiles, usually PVC |  | 170203 |  | See above | May be reused by the installer |
| Cellular plastic, foam plastic |  | Cellular plastic/foam plastic insulation, EPS, XPS, PUR | Cellular plastic with CFCs | 170203 |  | See above | May be reused by the installer |
| Roofing and other membrane in plastic |  | Weatherproofing membrane |  | 170203 |  | See above | May be reused by the installer |
| Mixed plastic |  |  |  | 170203 |  | See above |  |
| Shrink and stretch film  – transparent  (for sign colour see the end of this document) | | Transparent shrink and stretch film or so-called transport film  Pallet hoods | Plastic and metal straps  Cover plastic containing wire | 150102 | Producer responsibility, packaging | Adapt the sorting possibilities to the stage of the construction process.  Packaging waste occurs, for example, primarily in the fitting out phase.  Should be stored in a clean, dry place. Consult with the waste contractor for how this  fraction should best be sorted. | More information can be found at [www.ftiab.se](http://www.ftiab.se/) |

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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
|  | Shrink and stretch film  – coloured  (for sign colour see the end of this document) | | Coloured shrink and stretch film or so-called transport film  Pallet hoods | Plastic and metal straps  Cover plastic containing wire | 150102 | Producer responsibility, packaging | See above. | More information can be found at [www.ftiab.se](http://www.ftiab.se/) |
| Plastic packaging (for sign colour see the end of this document) | | Larger, clean containers, drums and barrels | Empty paint and glue containers  (because they cannot be made completely clean) | 150102 | Producer responsibility, packaging | See above.  Packaging should be cleaned. Lids and tops should be removed. Plastic lids can be placed loose in the container. (Metal lids can be placed with metal packaging.)  Remove handles and other items which are not in plastic. (Metal handles on plastic containers can be placed with metal packaging.)  Packaging with paint residues etc. are handled as HW. | More information can be found at [www.ftiab.se](http://www.ftiab.se/) |
| Paper | Corrugated cardboard  (for sign colour see the end of this document) | | Corrugated cardboard is characterised by always containing a fluted layer | More than small quantities of paper packaging which is not corrugated cardboard.  Dirty corrugated cardboard (sorted as combustible) | 150101 | Producer responsibility for packaging. See Page 1 in this appendix. | Adapt the sorting possibilities to the stage of the construction process.  Packaging waste occurs, for example, primarily in the fitting out phase. | More information can be found at: [www.ftiab.se](http://www.ftiab.se/) |
| Paper packaging (for sign colour see the end of this document) | |  |  | 150101 | Producer responsibility for packaging. See Page 1 in this appendix. | Adapt the sorting possibilities to the stage of the construction process.  Packaging waste occurs, for example, primarily in the fitting out phase. | More information can be found at: [www.ftiab.se](http://www.ftiab.se/) |
| Plaster |  |  |  |  | 170802 |  | In general:  Sorted to be sent for recycling. Not to be sent for incineration.  The alternative is landfill. |  |

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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
|  | Clean plaster |  | Waste from construction production |  | 170802 | Specific rules for landfill of plaster can be found in the Swedish Environmental Protection Agency’s regulations (NFS 2004:10) on  landfill, criteria and procedures for reception of waste at facilities for landfilling of waste | Disposed of directly for recycling.  Protected from moisture |  |
| Demolition plaster |  |  | Plasterboard sheets, painted or with a surface coating, tile residues, tile adhesive | 170802 | Specific rules for landfill of plaster can be found in the Swedish Environmental Protection Agency’s regulations (NFS 2004:10) on  landfill, criteria and procedures for reception of waste at facilities for landfilling of waste. | Investigate possibilities for material recovery to plaster or soil improving agent.  Otherwise to landfill.  Plaster waste should be handled separately and sorted at the source. Plaster must be landfilled separately from waste with organic content to avoid forming hydrogen sulphide. |  |
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| Other plaster |  |  |  | 170802 | Specific rules for landfill of plaster can be found in the Swedish Environmental Protection Agency’s regulations (NFS 2004:10) on  landfill, criteria and procedures for reception of waste at facilities for landfilling of waste. | Investigate possibilities for material recovery to plaster or soil improving agent.  Otherwise to landfill.  Plaster waste should be handled separately and sorted at the source. Plaster must be landfilled separately from waste with organic content to avoid forming hydrogen sulphide. |  |
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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Scrap and metal | Mixed scrap (can be divided into further |  | Reinforcing bars Drills  Cast iron pipes including lead | Fire extinguisher Electrical waste  Insulated parts | 170407 |  | Wires can be cut up according to the recipient’s instructions. |  |
|  | sub-fractions, | packing? | Undecontaminated motors |  |  |
|  | waste code | Metal cans | Oil drums |  |  |
|  | is then changed, see  [www.recycling.se/b](http://www.recycling.se/b) east) | brush dry  Sheet metal packing straps Sheet metal studs | Oil tanks  Sheet metal, fire doors  etc. which can |  |  |
|  |  | Sheet metal including surface treated | contain asbestos |  |  |
|  |  | Steel pipes | Pressurised containers |  |  |
|  |  | Saw blades | Wires, long |  |  |
|  |  | Sheet metal roofing |  |  |  |
|  |  | Ventilation grilles |  |  |  |
|  |  | Oil drums with “corks” |  |  |  |
|  |  | removed and holes |  |  |  |
|  |  | punched in the bottom |  |  |  |
|  |  | Wires, chopped |  |  |  |
|  | Cable |  | Cables, smaller amounts | Cables which | 170411 | Electrical waste. | Normally sorted separately, not | Cf HW list. NOTE! Cable |
|  | (Can be divided into further sub-fractions. See [www.recycling.se/b](http://www.recycling.se/b) |  | containing oil, coal tar, lead or other hazardous substances. |  | Shall be sent to an approved cable granulator or to a recipient which is permitted to handle electrical waste. | mixed with other metals. Following agreement with the waste contractor,  smaller quantities of cable | are prone to being stolen! Cable waste should therefore be stored under lock. |
|  | east) |  |  |  | Cables suspected of containing | can be placed in separate |  |
|  |  |  |  |  | hazardous substances are HW. | transparent plastic sacks in |  |
|  |  |  |  |  |  | the metal fraction. |  |
|  | Cables with lead sheathing or lead shielding |  | Cables with lead sheathing or lead shielding |  |  |  | Sorted separately, handled as cables above. | NOTE! Cables are prone to being stolen! Cable waste should therefore be stored under lock. |
|  | Lead (metallic) |  | Lead packing Lead shielding | Batteries | 170403 | (Lead batteries are HW) | Should be sorted separately for recovery of lead. |  |
|  | Metal packaging | |  |  | 150104, | Producer responsibility for | Metal cans for paint etc. shall | More information can be found at: |
|  | (For sign colour see the end of this document) | | 170407 | packaging. See Page 1 in this appendix | be brush dry and other packaging empty and clean. | [www.ftiab.se](http://www.ftiab.se/) |

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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Mineral soils | Mineral soils |  | Clean soils Stone  Brick Concrete  Demolition concrete Mortar  Tile Clinker tile | Contaminated soils  Sanitary fitting porcelain with fittings remaining | 170107 | In general:  Regarding the risk of contamination, see appendix to the Ordinance concerning Environmentally Hazardous Activities and the Protection of Public Health (1998:899) | In general:  For recycling, e.g. as fill.  If waste of tile or clinker tile is suspected to contain cadmium. See Appendix 1, HW list.  The waste owner must investigate whether, for example, recycling |  |
|  |  | Leca |  |  |  | for construction purposes is |
|  |  | Aircrete Porcelain Plaster |  |  |  | an alternative. Notifications or applications for permits are required if the contamination risk is low or more than low. |
|  | Concrete with reinforcement |  | Concrete with reinforcement | Concrete with contamination | 170904 | Crushing may be subject to notification. | Crushing. See above. |  |
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|  | Concrete without reinforcement |  | Clean concrete without reinforcement |  | 170101 | Crushing may be subject to notification. | Crushing. See above. |  |
|  | Concrete sludge |  |  |  | 170101 |  |  |  |
|  | Blue concrete |  | Blue concrete |  | 170107 | Crushing may be subject to notification. | See above. Crushing. Can go to landfill/reuse within area not planned or suitable for construction |  |
|  | Brick |  | Brick |  | 170102 | Crushing may be subject to notification. | See above. Crushing. |  |
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| Clinker tile and |  | Tile |  | 170103 |  | See above. If waste consisting of |  |
|  | pottery |  | Tile grout Clinker tile Pottery |  | tile or clinker tile is suspected to contain cadmium. See Appendix 1, HW list. |
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|  |  |  | Smaller quantities of |  |  |
|  |  |  | concrete |  |  |
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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Excavation soils | Excavation soils KM |  |  | Soils contaminated above the limit for sensitive land use (KM) | 170504 |  | The waste owner must investigate whether, for example, recycling for construction purposes is an alternative. Notifications or applications for permits are required if the contamination risk is low or more than low. |  |
| Excavation soils MKM |  |  | Soils contaminated above the limit for less sensitive land use (MKM) | 170504 |  | The waste owner must investigate whether, for example, recycling for construction purposes is an alternative. Notifications or applications for permits are required if the contamination risk is low or more than low. |  |
| Excavation soils NHW |  | Soils which are not hazardous waste |  | 170504 |  | The waste owner must investigate whether, for example, recycling for construction purposes is an alternative. Notifications or applications for permits are required if the contamination risk is low or more than low. |  |
| Excavation soils HW |  | Soils which are hazardous waste |  | 170503\* |  | See Appendix 1 HW list. |  |
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| Stone |  | Stone Gravel |  | 170504 |  | Stone is crushed. Material recovery. |  |

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| Main group | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Asphalt | Asphalt |  | Sorted into different fractions depending on PAH content. See also [www.recycling.se/beas](http://www.recycling.se/beas) t |  | 170302,  170301\* | Regarding the risk of contamination, see appendix to the Ordinance concerning Environmentally Hazardous Activities and the Protection of Public Health (1998:899) | Asphalt with levels of < 70 mg/kg DS 16 PAH can be recycled.  For levels of > 70 mg/kg DS 16 PAH, contact the local environmental office for local guidelines.  In the case of levels of PAH16 > 1000 mg/kg DS, is handled as hazardous waste. | Levels of < 70 mg/kg DS 16-PAH may be used freely in road construction according to guidelines from Stockholm and Gothenburg.  According to the Swedish Environmental Protection Agency's general guidance,  waste containing 16 PAH with levels > 300 ppm should be classified as hazardous waste. |
| Mineral wool | Glass wool |  |  |  | 170904 |  | Investigate whether recycling is possible, otherwise to landfill |  |
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| Stone wool |  |  |  | 170904 |  | Investigate whether recycling is possible, otherwise to landfill.  Sorted stone wool insulation can be reused as loose wool, which can be used as insulation, for example in attic spaces.  Dry, clean insulation is collected in sacks which are then sent back to the factory for recycling. |  |
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| Mineral wool mix |  |  |  | 170904 |  | Investigate whether recycling is possible, otherwise to landfill |  |
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| Main group | | Article designation (sub-fraction) | | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Glass | | Flat glass |  | All qualities of flat glass  Window panes without frames and sealing strips Hardened glass  Insulated window panes Laminated glass | Insulated window panes with PCBs  Mirrors | 170202 |  | NOTE! Should ideally be sorted separately for recycling. All glass in the column “May contain” can be recycled. Glass for recycling may not contain glass with lead glazing bars or wooden frames.  For recycling of these: Separate the glass at the workplace or contact a glazier regarding the possibility of disposing of window panes with lead glazing bars or frames for separation prior to recycling.  Mirrors can be sent to landfill | Glaziers can have contracts with recyclers for clean flat glass fractions. |
| Glass | | Glass packaging mix (For sign colour see the end of this document) | | Both coloured and uncoloured glass packaging |  | 150107 | Producer responsibility for packaging. See Page 1 in this appendix. |  | More information at [,www.ftiab.se](http://www.ftiab.se/) [www.glasatervinning.se](http://www.glasatervinning.se/) |
| Mixed waste – for post-sorting |  | Several fractions exist. See [www.recycling.se/bea](http://www.recycling.se/bea)  st | | Items which cannot be waste sorted  Paper, corrugated cardboard, wood and plastic which is not packaging | Hazardous waste Electrical waste Car tyres | 170904 |  | Alternative fraction to “Landfill (sorted)”.  The fraction should be minimised. Post-sorted. |  |
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|  |  | | Mixed scrap |  |  |  |
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|  |  | | Textiles |  |  |  |
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|  |  | | Other non-combustible |  |  |  |
| Waste which shall be landfilled |  |  | | Composite products which cannot be separated  Plasterboard and insulation (from demolition)  Metal | Organic waste Combustible more than 10%  Waste with CFCs Hazardous waste  Electrical waste | 170107 | In general:  Shall be characterised by the waste generator. | The fraction should be minimised. Combustible waste in large units can be landfilled, but  there are limitations according to the legislation.  It is not prohibited to landfill metals, but they should be recycled. | Waste which can be accepted at landfill sites for inert waste without sampling, see Appendix 18, Waste rules.  (Includes asbestos (17 06 05\*), which is landfilled but at a special site.) |
|  |  |  |  |  | Landfilled CFCs leak out into |  |
|  |  |  |  |  | the environment. Do not landfill! |  |
|  |  |  |  |  | Recommended handling, |  |
|  |  |  |  |  | see HW list. |  |

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| Main group | | Article designation (sub-fraction) | May contain | May not contain | Waste code | Handling, legal requirements | Handling, industry standards | Miscellaneous |
| Hazardous waste |  | See Appendix 1, List of hazardous waste – HW list | e.g.:  Asbestos-containing material Paint and adhesive residues Insulation containing CFCs |  | See Appendix 1 List of hazardous waste  - HW list | The different types of hazardous waste must be separated and handled separately. | See Appendix 1, List of hazardous waste – HW list |  |
|  |  | (freon) |  |  |  |
|  |  | Mercury-containing waste |  |  |  |
|  |  | Fluorescent tubes |  |  |  |
|  |  | Solvents |  |  |  |
|  |  | Oil filters |  |  |  |
|  |  | Oil-contaminated material |  |  |  |
|  |  | PCB-containing material |  |  |  |
|  |  | Radioactive waste |  |  |  |
|  |  | Waste oil |  |  |  |
|  |  | Acids |  |  |  |
|  |  | Wood protection treated |  |  |  |
|  |  | timber (until the |  |  |  |
|  |  | opposite is demonstrated) |  |  |  |
| Electrical waste |  |  | e.g. Fluorescent tubes Light sources  Refrigerator/freezer (not with CFC/HFC)  White goods  Small and medium-sized appliances |  | See Appendix 1 List of hazardous waste  - HW list 200121\*  200123\*  200136\*  200135\* | Sorted out and handled separately from other waste.  Producer responsibility. All electrical waste shall be sent to an approved  pretreatment  facility. | May not be placed in scrap and metal fraction.  Should be considered to be hazardous waste until otherwise demonstrated.  See Appendix 1, List of hazardous waste – HW list. | White goods and other electrical products are prone to being stolen and should be stored under lock. |
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|  | Screen products | 160213\* |  |  |  |
|  |  | Laptop batteries (not | 160209\* |  |  |  |
|  | lead batteries) |  |  |  |  |
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|  | Pressure switches, |  |  |  |  |
|  |
|  | flow meters, relays |  |  |  |  |
|  |  | and contactors, |  |  |  |  |
|
|  | manometers, electric and |  |  |  |  |
|  |
|  | electronics panels, |  |  |  |  |
|  |  | motors |  |  |  |  |
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