

Instruction leaflet for hospital-specific waste

Disposal facility: HTI Hamburg - Delivery conditions

The below is to communicate to you our delivery conditions for hospital waste to be treated at

HTI Hamburg (refrigerated containers)

in order to ensure delivery processes are simple and rapid.

The delivery form is laid out in a binding manner in the offer or certificate of disposal/notification and is oriented by the properties, composition and quantity of waste, as well as the technical capabilities of the plant. It is thus imperative that it be complied with.

The waste must correspond in its entirety to the information provided to us (safety data sheets, descriptions, photos, analyses, etc.). Deviations may be invoiced with costs. Further rights remain reserved

If deviations from the delivery form are unavoidable, please urgently get in touch with your sales contact before delivery. For all other questions on waste disposal, our sales contacts are also available to you.

Delivery is to be made to AVG Hamburg

Delivery dates are to be reported in advance to the scheduling department:

Phone: 0049 - 40 - 733 51-0 Email: Disposition@avg-hamburg.de

Fax: 0049 - 40 - 732 51 64

Delivery hours (incl. unloading time): Mo – Th from 7:00 a.m. to 5:00 p.m.
Fr from 7:00 a.m. to 2:00 p.m.

If our sales contacts have sent you an “approval number” for special waste, this must be given on registration or in the registration form and entered on the accompanying certificate in the box “free for notes” or with notifications on the M/T form.

In addition, our General terms and conditions (version of: 01.06.2022) and the leaflets in the version valid on the date of delivery apply (the documents can be found on our website www.indaver.de under “Service”). If necessary, you can always request documents to be sent.

1. Definition

The following EWC codes come under the umbrella terms "hospital-specific waste" at AVG:

Group 1:

Sharps	180101, 180201
Infectious waste	180103, 180202
Body parts and organ waste	180102
Cytostatic drugs	180108

Group 2:

Dung, infectious	180202
Disinfected waste	180104, 180203
Carcases	180202, 180203
Laboratory animals	180202

2. Delivery form

- The waste can be delivered only in type-tested disposable receptacles permitted for the specific use from 30 l to max. 60 l.
- These must be impermeable to germs, form-retaining, opaque, stable, puncture-resistant, as well as intact, tightly sealed, clean on the outside, disinfected and moisture-resistant.
- The receptacles must be filled in line with their authorisation requirements
- Weight max. 30 kg/receptacle for the following waste:
 - Infectious waste
 - Disinfected waste
 - Dung, infectious
 - Cytostatic drugs
 - Sharps
- Weight max. 20 kg/receptacle for the following waste:
 - Body parts and organ waste
 - Carcasses
 - Laboratory animals

- Any liquids in the drums (blood, placenta, dialysis waste) must be bound with a sufficient quantity of suitable absorbent materials.
- Every drum/barrel must be clearly, visibly and permanently labelled with the following information:
 - Producer (e.g. doctor's surgery or hospital)
 - Type of waste/if needed, Approval number
 - Notification No.
 - EWC Code
 - Hazardous substance labelling as per GHS/CLP
 - Correct ADR labels
- Any extraneous lettering or inapplicable hazard labels are to be removed
- Delivery must be made by vehicles that allow unloading without risk. The receptacles are to be placed by the party making delivery in the container or position indicated by the operating personnel. The markings in the container indicating the max. stacking height must be complied with.
- Dimensions of the refrigerated container: Length: 5.30 m; width, 2.20 m; max. stacking height: 1.80 m

3. Criteria for hospital-specific waste

General conditions of acceptance

- Body parts, organ waste, laboratory animals and carcasses must be delivered refrigerated. Deep-frozen delivery is only possible on approval from AVG.
- There must be a maximum of 12 hours between collection of single drums from e.g. doctors' surgeries or their removal from a refrigeration chamber and delivery to AVG.

Basic chemical qualities

If not otherwise agreed in the offer/certificate of disposal, the following basic qualities apply (parameters not listed must be queried separately):

• Chlorine:	< 2	Wt.%
• Bromine:	< 0.2	Wt.%
• Iodine:	< 0.01	Wt.%
• Fluorine:	< 0.1	Wt.%
• Sulphur:	< 1	Wt.%
• Phosphorus:	< 1	Wt.%
• Mercury:	< 50	mg/kg
• Arsenic, cadmium, thallium (total):	< 100	mg/kg
• Heavy metals (total): (Ni, Cu, Te, Se, Sb, Be, Pb, Cr, Sn, V)	< 0.5	Wt.%
• Zinc:	< 1	Wt.%
• Molybdenum:	< 500	mg/kg
• Sodium/potassium/lithium/magnesium (total):	< 5	Wt.%
• Organosilicon:	< 0.3	Wt.%
• PCB and PCT (to DIN):	< 10	mg/kg

Special details

The delivery of waste/materials containing the following substances/with the following properties requires our express approval (regardless of the above basic qualities):

- Waste subject to other legal requirements (e.g. CWC, narcotics law, regulation on animal-by products)
- Waste classified in risk group 4 of appendix III of the Ordinance on Biological Substances. (Acceptance of such waste is only possible after autoclaving.)

4. Excluded substances

- Chemicals
- Mercury, amalgam
- Easily flammable substances
- self-igniting, self-heating, self-decomposing substances
- acids
- Alkaline solutions
- Radioactive substances (including radioactive drugs for treating cancer, such as radioactive phosphorus or radioactive iodine!)
- Embryonic tissue or fetuses
- Explosive materials
- Radioactive waste such as uranium and thorium compounds
- Batteries
- Unknown substances