

Instruction leaflet for delivery of waste in drums

Disposal facility: HTI Hamburg - Delivery conditions

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

HTI Hamburg (drum conveyor)

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 HTI 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.

Please note our special form for registering ADR classes 4.2, 5.1 and 5.2 waste (flammable and/or self-igniting materials) because we can accept only a limited volume of these per delivery.

If waste with an ignition temperature of below 135°C is delivered, and if diethyl ether is delivered, it must be pointed out on delivery of the waste that the relevant batch contains this waste.

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

Waste in drums within the meaning of this information leaflet is solid, liquid and pasty waste from industry, commerce, collection and hazardous collections (e.g. varnishes, paints, solvents, resins, adhesives, chemicals, etc.)

2. Delivery form

- Drums and barrels up to 220 l in size
- This is consistency-dependent: clamping ring lid drums must be used for solid to paste-like waste and bunghole drums or drums with plastic screw seals for liquid waste.
- The following basic dimensions can be applied:
 - drums up to 30 l:

• Width and length:	max. 38 cm	min. 20 cm
• Height:	max. 50 cm	min. 20 cm
• Weight:	max. 30 kg	min. 10 kg
 - drums > 30 l:

• Diameter:	max. 60 cm	
• Height:	min. 58 cm	max. 100 cm
• Weight:	max. 250 kg	
- All drums and barrels must be tightly closed, clean on the outside, intact, approved and suitable for the contents.
- Every drum/barrel must be clearly, visibly and permanently labelled with the following information:

• Producer	• EWC code.
• Type of waste/if needed, Approval number	• Hazardous substance labelling as per GHS/CLP
• Notification No.	• Correct ADR labels
- Any extraneous lettering or inapplicable hazard labels are to be removed
- The drums and barrels are to be delivered on fully intact, stable, standard wooden pallets. Secure adequately to ensure hazard-free unloading and handling. Stacked height max. 1 m (2 layers of 30 l drums).
- Drums and barrels cannot be delivered in ASP containers.
- Each pallet may only hold drums/barrels of the same size and notification.
- The delivery must be made using vehicles that allow hazard-free unloading by forklift (no delivery in roll-off containers or skips). At AVG, the deliverer must provide the pallets to the unloading area.

- For technical reasons, rolling hoop drums and barrels with side bungs cannot be accepted.
- Special shapes and deviating dimensions should be cleared first by your sales contact.
- Waste with an ignition temperature below 135°C and diethyl ether must be placed on pallets holding other waste in such a way that the substances can easily be sorted out.
- Every drum/barrel may hold max. 100 l of free liquid and max. 100 kg dust

3. Criteria for waste in drums

General conditions of acceptance

The composition of all of the waste must correspond to the criteria on the certificate of disposal or the notification (or as applicable, the sample provided to us)

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
• Calorific value limits:	0 - 15 MJ/kg	max. 250 kg
	15 - 20 MJ/kg	max. 100 kg
	20 - 30 MJ/kg	max. 50 kg
	> 30 MJ/kg	max. 30 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):

- Dioxin-containing waste
- Waste subject to the POP Regulation
- Waste subject to other legal requirements (e.g. CWC, narcotics law, regulation on animal-by products)
- Pesticides (see separate leaflet)
- AMF/CFRP/GRP-containing waste
- Capacitors
- Note: At AVG we work with ABEK masks. Please get in touch if a different airway protection filter is needed for your waste.

4. Excluded waste

- Chemicals in gas/pressurised gas canisters
- Chemical and biological weapons
- Explosives listed in the Explosives Act and waste munitions
- Radioactive waste such as uranium and thorium compounds
- Hydrogen cyanide (prussic acid)
- Asbestos-containing materials
- Dry cells, lead batteries
- Fluorescent tubes
- Unknown substances (corresponds to ADR Waste Group 15 - exception 20)