

Instruction leaflet for delivery of bulk material

Disposal facility: HTI Hamburg - Delivery conditions

The below is to communicate to you our delivery conditions for bulk material for acceptance at

HTI Hamburg (bunker)

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

Cleaning/rinsing of vehicles is possible only after consultation and will be charged to the deliverer. AVG does not issue cleaning certificates.

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

Bulk waste within the meaning of this information sheet is solid- to paste-like waste from industry, commerce, collection and hazardous substance collections (e.g. polluted operating materials, paint waste, soils, wastewater sludge, filter cake, tank cleaning residues etc.)

2. Delivery form

Containers, skips, ASP containers, Big Bags on pallets as packaged goods delivery

3. Criteria for bulk waste

General conditions of acceptance

- pH: 4 – 13
- Temperature: < 35° C
- Solvent content: < 5 Wt. %
- Ignition point *1: > ambient temperature
> 23 ° C

(*1 as per operational ignition test): A random sample of the waste is briefly shaken in a covered sample vessel, the lid removed and a flame (Bunsen burner, lighter) applied to the gaseous phase. If ignition/deflagration occurs, it must be concluded that the sample contains solvent with an ignition point at ambient temperature.

Conditions of acceptance

- Liquid portions must be bound with a suitable binding agent, organic if possible, (e.g. sawdust). The waste must be treated in such a way that no free liquids can arise, including during transport.
- Bulk waste must not contain any large items with an edge length over 50 cm (e.g. pipes, boards, empty barrels).
- The diameter of solid parts must be max. 10 cm; films, tubes, filter belts etc. may be max. 1 m long. Any stones or blocks of concrete in the waste must be max. fist size.
- When the containers, skips, ASP containers or Big Bags are emptied, dust must not be produced. The waste should be suitably wetted before delivery.
- The waste must be fully chemically reacted.

- Bulk items (Big Bags, sacks etc.) must be delivered on fault-free, sturdy, standard wooden pallets and secured against toppling.

Every pallet/ASP container is to be clearly, visibly and permanently labelled:

- 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 must be removed.

- Empty drums up to max. 60 l can be accepted as bulk waste. Larger drums are to be reduced to the above maximum edge length.

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.%
• Org. Silicium:	< 0.3	Wt.%
• PCB and PCT (as per 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 with ignition point < 23 °C
- Waste with a calorific value > 18,000 kJ/kg
- highly odorous or malodorous waste/substances
- Waste/substances classified as poisonous or harmful on skin contact or inhalation
- Waste/substances classified under the CLP Regulation as carcinogenic (H350, H350i), mutagenic (H360, H360D, H360F, H360FD), toxic for reproduction (H340) or toxic to the target organ (H370; H372)
- 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

4. Excluded substances

- Waste/substances that are reactive, gas-emitting, reactive with water, oxidising, self-igniting, self-heating, self-decomposing (including ADR classes 4.2, 4.3, 5.1 and 5.2 e.g. chlorates/chlorites, org. inorg. peroxides, nitrates/nitrites, permanganates, azides, isocyanates, carbides, hydrides, phosphides, metal alkyls, red/white phosphorus etc.)
- Ultrapure metals and their mixtures
- Waste that is classified as life-threatening (H300, H310; H330 according to the CLP-regulation)
- Building rubble, concrete, stones, etc.
- Asbestos
- Iron or other metallic parts more than 2 mm thick
- Infectious waste and germ carriers
- Waste in the temperature classes T4, T5 and T6 (ignition temperatures below 200°C)
- Lighters, spray cans, gas canisters (e.g. Campinggas), gas bottles
- Dusty materials