Acceptance and supply conditions for contaminated steel scrap 2021 v 7.0

The intake exclusively concerns steel scrap.

All impurities in combination with steel, hazardous and non-hazardous, can be processed in the PMC facility. The possible contaminants also include substances of very high concern (SVHC). A detailed overview can be found on the website under www.purifiedmetal.com contaminated steel scrap.

For more information about acceptance and supply conditions, please contact PMC.

Allowed

• Steel materials/objects containing asbestos contaminated material.
  Appearance: e.g. pipes with bitumen or insulation, flanges with gaskets, steel parts of boilers and process installations, steel frames with sealant, brake pads and discs and safes, facade cladding with paint containing asbestos.
• Steel vaults can only be accepted against extra costs and in alignment with PMC due to inability to cut through the scrap shear. The vaults need to be delivered open. See "Dimensions and weight of materials to be supplied".
• Steel materials/objects contaminated with mercury and/or mercury sulphide with a maximum of 50 mg per kg steel.
  Appearance: e.g. piping and installation parts from the oil and gas industry.
• Steel materials/objects treated with chromium-6- and/or PCB-containing paint. Appearance type: e.g. steel constructions, process installations, parts of vehicles and ships.
• Steel materials/objects treated with coatings containing other heavy metals, such as cadmium or lead.
• Steel materials/objects treated with coatings containing flame-retardant materials, such as halogenated hydrocarbons.
  Appearance: e.g. steel structures, parts of platforms or ships.
• Steel materials coated with industrially manufactured mineral fibres, so-called Man-Made Mineral Fibers (MMMF).
  Appearance type: e.g. steel constructions, process installations, parts of ships or platforms.
• Barrels/cans/paint cans provided they are open, empty and clean and, if necessary, rinsed or scraped clean.
• Other contaminants, such as inorganic or organic substances not specified, may be accepted in consultation.
• Stainless steel materials / objects. Appearance type: boilers, flanges, pipes

Not allowed

• Stainless steel materials / objects. Appearance type: turnings or other small forms
• Non-ferrous metals
• NORM / LSA material. Low Specific Activity (LSA) or Naturally Occurring Radioactive Material (NORM) are collective names for natural radioactive substances that may be released during the production of oil and natural gas. PMC will not accept any form of radioactive material (in accordance with the Radioactive Contaminated Scrap Detection Decree).
• Liquids or liquid residues
• Closed vaults
• Chromium-6 and asbestos-containing materials not attached to steel, including used personal protective equipment
• Ammunition and explosives
• Material with food particles
• Construction and demolition waste and other industrial waste
• Hazardous waste (e.g. aerosols, batteries, electrical appliances, refrigerators)
• Dirt, sand, earth
• Concrete, rubble, wood
• Rubber and plastic
• Oil and grease
• Closed objects such as, for example, oxygen bottles, gas bottles/LPG tanks/gas tanks and other pressure bottles/pressure tanks/pressure cylinders. Any consequential damage resulting from the presence of such objects is the responsibility of the customer. The customer will be held liable for this.

These wastes may also not be added "additionally" to the load. Cargoes containing such pollutants will not be accepted. Unaccepted shipments will be returned and additional costs will be charged.

**Supply conditions**

All waste materials must be delivered in accordance with the applicable legal requirements.

Waste containing asbestos must be presented in closed packaging of sufficient strength or in a big bag with an inner sack. The packaging must bear the designation "asbestos-containing waste". Sharp parts must be shielded in such a way that they cannot damage the packaging.

PMC accepts up to a maximum of 3% dirt deposits of steel objects. Further dirt deposits are only possible with the written permission of PMC.

Containers must be delivered fully loaded with a minimum of 8 tons. If no prior notification has been made of the delivery of less than 8 tons, PMC reserves the right to compensate the difference in tonnage with € 35.00 per ton.

If the maximum permitted dirt adherence is exceeded, a surcharge of at least € 150.00 per ton will be charged, depending on the type of contamination.

In the unlikely event that a cargo with too much dirt adherence ends up in our storage facility, PMC shall hold the customer liable for this.

In the event of extreme contamination, deliberate negligence or repeated violations, a sanctions policy will be applied. The sanctions policy involves an additional surcharge of € 400.00 per ton on top of the already established gate fee rate.
Dimensions and weight of materials to be supplied

The material can only be supplied in standard open top roll-off containers type DIN 30722 (INP 180 or UNP 220) and Bennes-Marrel (UNP 200) of 20, 30 or 40 m³, whereby the profile of the under frame is not curved throughout its length. This also defines the maximum dimensions of the supplied material. If exceeded, please contact us. We may have solutions for this. In addition, the maximum weight of a single part may not exceed 20 tons.

Furthermore, the material to be supplied must meet the following requirements in order for the scrap shear to cut it inside the factory:

- Maximum width: 2500 mm
- Maximum sheet material thickness: 150 mm (at a width of 1100 mm, tensile strength <360 N/mm²)
- Maximum round material thickness: 235 (at tensile strength <360 N/mm²)

In the case of material that cannot be cut by the scrap shear, you have to contact PMC. It is possible to reduce material in the "black area" with cutting torches at an extra charge (on request) at PMC.

Prior to delivery, all necessary documents such as sales order, notification document, written consent and the conditions of the relevant authorities, movement document, etc. must be agreed and present. They must be agreed in writing with the commercial office sales@purifiedmetal.com.

An order confirmation must be sent by the discarder to the recipient at all times, for the agreed tariff.