

Waste Acceptance Conditions MHKW Mainz

In summary, the acceptance criteria from the Acceptance and Operating Regulations, Rev. No. 1.5 of the EGM are listed in the following.

The following waste materials will not be accepted:

1. Waste materials with a flashpoint below 55 °C, explosive substances, as well as dust and metal filings, etc.
2. Radioactive waste
3. Fluids and waste materials, which release water or other fluids into the refuse bunker.
4. Bulky waste or materials of all kinds, which cannot be crushed with the bulky waste shredder
5. Waste with dimensions of more than 10 x 80 x 80 cm, unless it has been declared as bulky waste.
6. Waste materials may not be pressed together in bales, or rolled, or multi-layered, or bundled together.
7. Fibrous waste such as:
 - asbestos,
 - glass wool which is classified as hazardous,
 - glass fibre and carbon fibre-reinforced plastics (GFRP, CFRP).
8. Toxic and very toxic wastes.
9. Gas bottles and filled pressure vessels.

Stipulations for operational reasons:

1. Larger containers (e.g. barrels) are to be opened before being dumped, in order to identify the contents.
2. Round objects, cube-shaped or cylindrical items should be crushed before being dumped into the refuse bunker.
3. Wound films, long strips or rolls of film must be crushed.
4. Mono-deliveries of mattresses only after prior arrangement.
5. Prerequisites for accepting insulating wool classified as non-hazardous:
 - only in small amounts (1 x 10 m³ tubs, net weight < 2 Mg per delivery);
 - packaging only in 60-litre bags; bags must be tightly closed;
 - acceptance of insulating wool is only possible via the waste key 17 06 04.
6. For hazardous wastes, ensure that the halogen content is below 1% by weight.
7. The conditioning of dust and sludge waste must be agreed with the EGM.
8. Only waste deliveries shall be admitted with a net transport weight of at least 400 kg per vehicle.