

Hazardous waste treatment at decontamination sites

DEKONTA offers treatment of hazardous waste at decontamination sites on the territory of the whole Czech Republic.

Biodegradační plochy



Using technologies developed by DEKONTA called DEKONTAM 3 and DEKONTAM VOC, decontamination sites are suitable for decontamination of soil and sludge containing petroleum substances or also chlorinated aliphatic hydrocarbons. Total capacity of the decontamination sites exceeds 300 000 tons.

In order to be treatable at the decontamination site, the waste must meet the following requirements:

- Dry solids content at least 25 % by weight;
- Average content of extractable petroleum hydrocarbons (NEL in Czech – carbon range from C10 – C40) is less than 50 000 mg/kg;
- Content of salts, heavy metals and pH – limits according the III. Class of leachability (294/20055 Coll., Annex 2, Table 2.1).

Prior delivering the waste, please fill in the Waste Description Form that can be downloaded [here](#)