



Laser dust

EURAL code	120199
Waste code	128024

DESCRIPTION

Laser dust from machine cutting or smoothing with a laser machine of steel, stainless steel or aluminium plates.

ADDITIONAL CONDITIONS

Parameters:

- Flashpoint: > 61°C
- Mineral oil: max 5%/kg DS
- Solvent: max. 3%/kg DS
- Loss of incandescence: max 10%
- Extractable organohalogens: max. 1000 mg/kg DS
- Free cyanides: max. 250 mg/kg DS

General conditions:

- The laser dust must not contain any pyrophoric metal powders such as Al, Mg or Zn
- The laser dust must not contain any organic contamination
- Contamination with heavy metals (Cr, Ni, etc.) must be limited
- The laser dust must not be contaminated with other waste
- The laser dust must not contain big metal objects
- For large amounts (> 3 tonnes per collection) analysis will be requested beforehand

Packaging conditions:

- Laser dust must be collected in 200 I metal open head drums, which are closed and in good condition.
- The laser dust must not be packed in small bags but must be left loose in the drum.