

THE ACCEPTANCE CONDITIONS

Processing process 08 - DANGEROUS WASTE

The most actual acceptance conditions are to be found at the Renewi-website: https://www.renewi.com/nl-be/acceptatievoorwaarden-roeselare-en

The waste substances have to be free, except if explicitly mentioned, of dangerous objects as pieces of plastic, wood, concrete, metal, filter cloth, ... which can damage the processing installation.

Limit concentrations:

- Maximum limits:

. maximum temperature of the waste substance : 50°C

. not metallic elementals

+ salts of cyan hydrogen : 250 mg/kg DM

: 100 ppm on total + nitriles : 800 ppm on total + F, Br, I : 2000 ppm on total

+ PCB : 30 ppm on total + PCP : 1000 ppm on total

+ total chlorine content : 2 % + total sulphur content : 3 %

. metallic elements

+ arsenic
+ mercury
+ thallium
+ cadmium
+ cobalt
+ nickel
+ antimony
200 ppm on total
5 ppm on total
70 ppm on total
200 ppm on total
1000 ppm on total
200 ppm on total

+ lead : 1000 ppm on total + chromium : 1000 ppm on total

+ chromium : 1000 ppm on total + copper : 1000 ppm on total + vanadium : 1000 ppm on total

+ zinc : 5000 ppm on total + manganese : 2000 ppm on total

- flash point of the waste substance : > 60 °C

+ tin

- following products have to be absent :

. substances which produce a sickening smell (by amide, amines, ...) and tear producing substances.

1000 ppm on total

- . radio-active substances or substances which produce ionising radiation
- . waste substances which can produce explosive mixtures or toxic steam by mutual reaction or burning
- . substances which contain germ of a disease
- . carcinogenic substances which are listed in annexe Codex, Title V, Chapter II