

## THE ACCEPTANCE CONDITIONS

### Processing process 157 - 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.  
The values indicated below are maximum values.

#### Limit concentrations:

- Maximum limits:	
. maximum temperature of the waste substance	: 50°C
. volatiles 200 °C:	: 20 % DM
. not metallic elementals	
+ salts of cyan hydrogen	: 250 mg/kg DM
	: 100 ppm on total
+ nitriles	: 800 mg/kg
+ 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	: 200 ppm on total
+ mercury	: 5 ppm on total
+ thallium	: 30 ppm on total
+ cadmium	: 70 ppm on total
+ cobalt	: 200 ppm on total
+ nickel	: 1000 ppm on total
+ antimony	: 200 ppm on total
+ lead	: 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
+ tin	: 1000 ppm on total

- flash point of the waste substance : > 95°C

- following products have to be absent :

- . substances which produce a sickening smell (bv amide, amines, ...) and tear producing substances.
- . 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 art. 148 d of the ARAB in annexe Codex, Title V, Chapter II