

food grade rPET without compromise

viscotec's decontamination technology
exceeds highest food
grade standards like
EFSA and FDA.

viscotec
foodgrade without compromise



BENEFITS

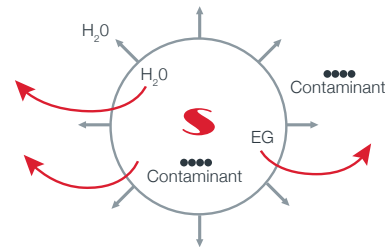
- Food grade recycling at the highest level: 100% rPET for direct food contact according to EFSA and FDA
- Verified by challenge test: food safety proven under worst case conditions
- Frequent long-term gas chromatographies at customers' installations worldwide confirm perfect cleaning efficiencies

food grade rPET



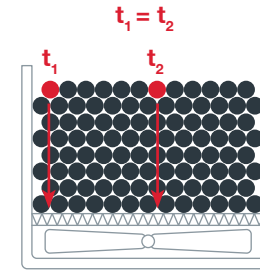
100 % process traceability

viscotec's food grade package assures GMP compliant quality control of the super-cleaning process. Our reactors are equipped with a special software unit that controls and records all food grade parameters continuously. In combination with the viscotec FIFO procedure 100 % traceability is given.



Dynamic vacuum treatment

Due to the reduction of the boiling temperature, all contaminants evaporate when reaching the PET surface. As a result, shorter residence times at lower temperatures with an outstanding decontamination performance are achieved with viscotec technology.



First in first out principle

The design of the viscoSTAR and deCON outlet ensures a constant treatment time of the material in the reactor.

