

food grade rPET without compromise

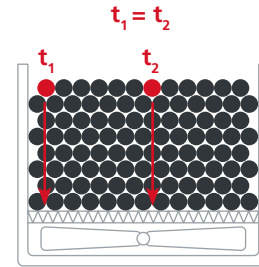
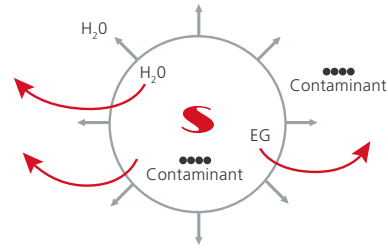
viscotec's decontamination technology exceeds highest food grade standards like EFSA and FDA.

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



100 % process traceability

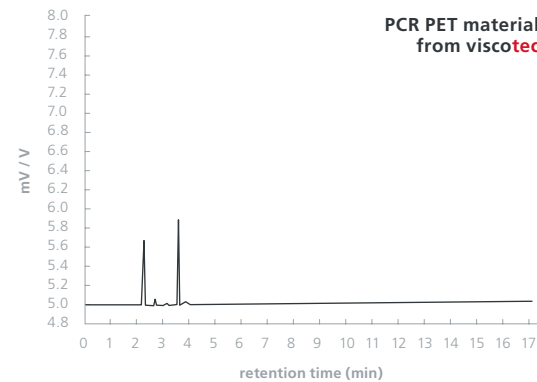
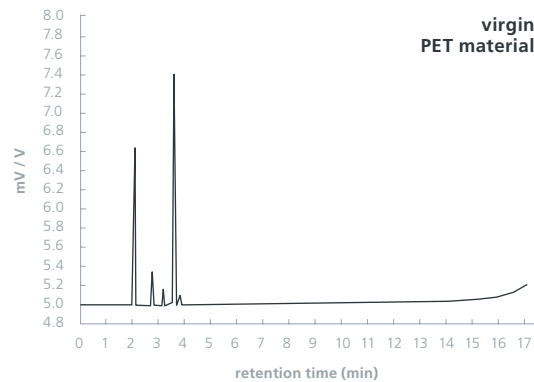
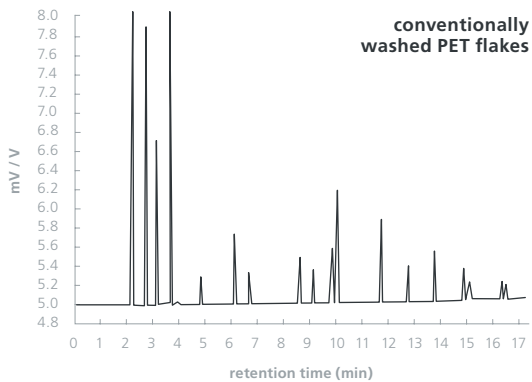
viscotec's food grade package assures GMP compliant quality control of the super-cleaning process. Our reactors are equipped with a special software unit that controls and records all food grade parameters continuously. In combination with the viscotec FIFO procedure 100 % traceability is given.

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.



Gas chromatographies are used for testing the purity of PET. Frequently produced at customers' plant sites for quality reasons, they always show the same excellent viscotec decontamination efficiency: **No difference between rPET & virgin material.**

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