



Environment Chemicals

While the use of disinfectants and cleaning agents is essential for effective hygiene, we are determined to balance this with the needs of the environment and are therefore constantly striving for solutions to reduce our use of chemical substances to an absolute minimum.

Our guiding principle:

We take the utmost care in determining what disinfectants are required to prevent bacteria and viruses from spreading and becoming a public health hazard.

Our sachets

Every TOI TOI & DIXI GROUP hygiene solution is designed and produced with maximum attention to environmental considerations. A good example of this is the sachets used in our portable toilets, which ensure hygiene and reduce odors while at the same time complying with environmental standards. We are also conducting research into the use of biocide-free sachets that use bacteria and enzymes to compete with intestinal bacteria, providing a more eco-friendly alternative to conventional biocides. These are supplemented by agents that act via the air to neutralize odors.



Our criteria

We carefully determine what disinfectants are required to prevent bacteria and viruses from spreading and becoming a public health hazard. But before any cleaning agent or disinfectant can be used by TOI TOI & DIXI, it must meet a number of criteria:

- Effectiveness and performance
- Protection of employees' and customers' health
- Standardized properties for optimal use, dosage levels, and dilution
- Environmental compatibility and break-down properties (e.g. hydrogen peroxide for disinfection of container tanks and pipelines).

The chemicals we use take between 0 and 7 days to break down completely.