

EC10 TOILET TECHNOLOGY



The next step in Evans' super concentrate journey.

EC10 TOILET is our latest addition to the e:dose super concentrate range. A powerful toilet and urinal cleaner descaler, for use through auto-dosing dispensers, which uses thicken-on-dilution technology.

The Technology

The thickening system used for EC10 TOILET is surfactant based. This not only builds viscosity when diluted, but also provides a detergency to improve cleaning and soil removal.

The viscosity when diluted demonstrates shear thinning behaviour, meaning the product can be dispensed easily on application. Once on contact with a surface the viscosity recovers, allowing the product to cling to the surface for a longer contact time, maximising cleaning and descaling performance.

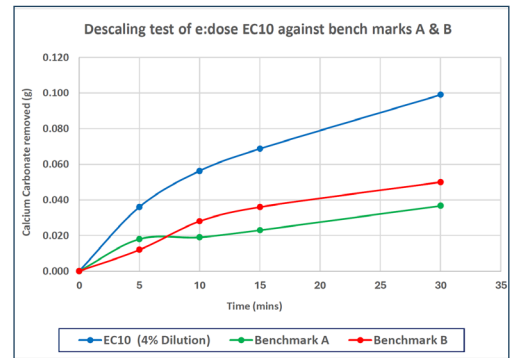
The Science

EC10 TOILET formulation is based on methane sulphonic acid. This offers a huge environmental advantage over other acids used in this application.

Methane Sulphonic Acid is readily biodegradable and free of phosphorous and nitrogen, minimising the production of phosphates when entering sewage and waterways.

The Performance

The descaling performance of EC10 TOILET is significantly better compared to the two ready-to-use toilet cleaner descalers we used in our benchmarking studies.



Phosphate Free

Thicken-on-Dilution

Auto Dosing Options