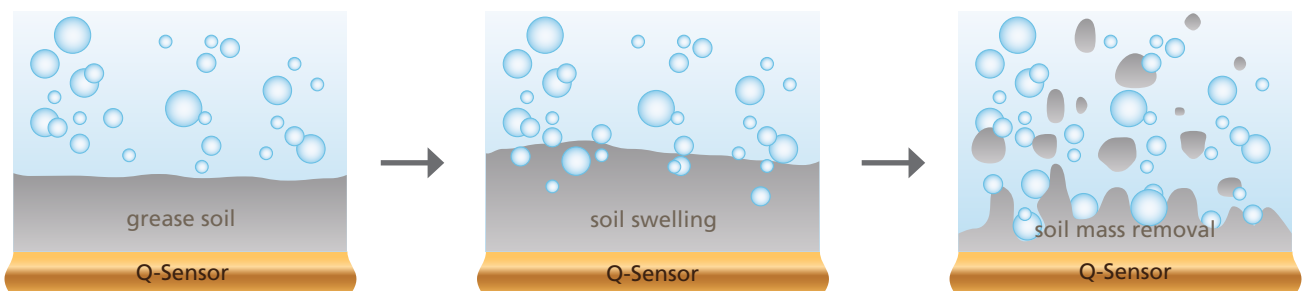




Q-Sense

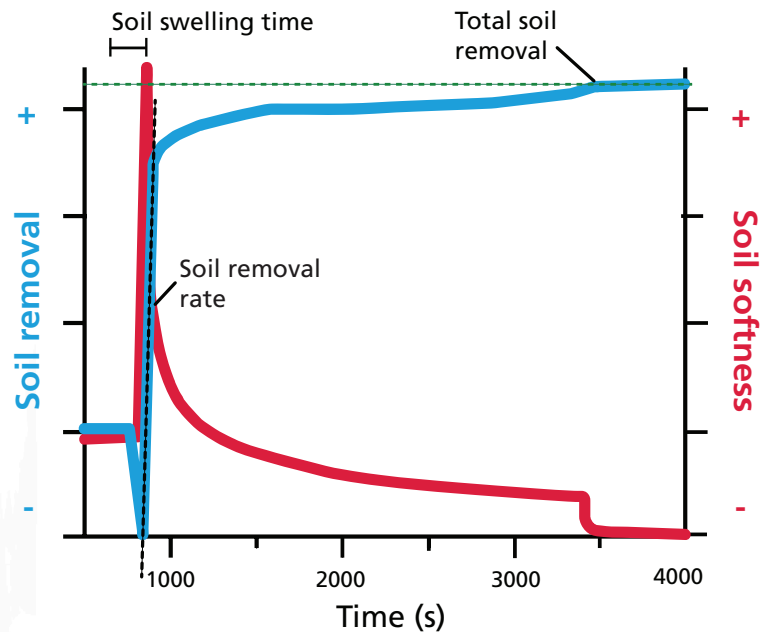
Evaluate detergent efficiency and mechanism in real-time

Today there are no standardized ways of evaluating new formulations in regards to their cleaning efficiency. The Q-Sense QCM-D technology is a novel real-time in-situ method for detergent formulation screening during the R&D phase of new detergents. The analysis gives detailed molecular information of the detergent efficiency. With Q-Sense you will optimize and speed up your development process.



The three cleaning parameters **cleaning rate**, **swelling time** and **total soil removed** makes it easy to rank different detergent formulations according to cleaning efficiency.

The evaluation is easily performed in the software **Q-Sense Dfind** where large amounts of formulations can be ranked within minutes.



With **Q-Sense Pro** you can quickly develop new formulations such as dishwashing formulations, hand dishwashers (HDW), metal cleaners, all-purpose cleaners (APC) and biofilm detergents. The Q-Sense Pro can screen eight formulations per loading and runs without supervision.