



Cleaning in Place



Let Merck lighten your workload

Ready-to-use GMP [Cleaning in Place](#) products

Perfect results in biopharmaceutical production need perfect purity. In order to prevent contamination, production facilities require effective Cleaning in Place (CIP) concepts tailored to their processes. Larger plants easily use hundreds of tons of Cleaning in Place solutions each year. Preparing those solutions yourself is tedious, time-consuming and potentially risky for your employees. So let us lighten your workload: We support your cleaning operations with high-quality Cleaning in Place solutions manufactured in our new GMP solutions plant in Darmstadt, Germany.

Your benefits:

- ▶ Saving time and money
- ▶ Tailor-made solutions
- ▶ Less work for you
- ▶ Large quantities
- ▶ Safety for your employees

From our cleanroom to yours

In our new GMP process solutions plant we produce ultra-pure solutions from pharmaceutical-quality raw materials (such as sodium hydroxide) in a cleanroom – under GMP conditions and using highly purified water according to European and American pharmacopoeia (Ph. Eur., USP). As a result, you can integrate our solutions directly into your own cleanroom without further ado, simplify your process chain and relieve yourself of irksome operations in your plant.

Get on a virtual plant tour

You want to know more about our new GMP process solutions plant? Click "play" for a virtual guided tour!

Save effort, time and money with tailor-made Cleaning in Place products

Because we tailor volumes and concentrations of our Cleaning in Place solutions to your individual requirements, you save effort, time and money. In addition, we provide technical support and full regulatory documentation to simplify approval procedures. Since all our Cleaning in Place products are manufactured to meet GMP guidelines, you are well prepared for the future in this increasingly regulated segment.

Less work for you – with Cleaning in Place products from Merck

With our wide range of ready-to-use solutions for Cleaning in Place, we can unburden you of the dissolution work. Self-made mixtures become superfluous. We supply the acids most commonly used for cleaning or neutralization in any quantity and application concentration you require, in standard concentrations as well as in solutions exactly customized to your process.

Easier handling, cost savings, and reduced risks for your employees: Merck Cleaning in Place products give you a real competitive edge. So order your Cleaning in Place solutions from Merck and concentrate on what matters most – your work!

For more information, please [contact us](#).