

# WORLD NOVELTY

## Derouging, now pH-neutral



## DIRUNEUTRA revolutionises derouging:

- Short process time
- Low risk potential to employees
- No damage to material surfaces
- Cost-effective disposal of derouging solution
- Requires no neutralisation of rinsing water
- No damage in case of leakages

Even the highest quality stainless steel unfortunately does not have completely inert behaviour. The passive coating of the steel surface „ages“ and forms a rust-coloured coating, the so-called rouging. This „coating“ may release foreign particles and is unacceptable for truly safe process management. Previously, this iron oxide coating was removed by means of strong acid cleaning solutions. The intense chemical cleaning of material surfaces, however, also removes chromium and nickel and involves costly disposal procedures. DIRUNEUTRA – a new cleaner with a neutral base – now allows you to work more economically with an improved method. At the same time, it reduces the risk potential for employees and the system by dispensing with the use of strong acids.

ateco – your specialist for cleaning, derouging and passivation of stainless systems and pipework.

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