

deconex[®] products and services

Professional cleaning solutions for industrial applications







Efficient parts cleaning for all industrial fields

- Watch industry (deconex[®] HT, deconex[®] OP)
- Optics (deconex[®] OP)
- Precision metals (deconex[®] HT)
- Medical technology (deconex[®] MT)
- Mould cleaning (deconex[®] MC)
- Vacuum industry (deconex[®] HPC)

In manufacturing industrially produced parts, surface cleaning is an integral part of the process. A cleaning process design tailored to your individual requirements has a direct impact on the quality of your end products and generates added value in your process chain.

Our strength: Customised consultation

We have more than 50 years of experience in cleaning topics and corresponding knowhow in surface technology. You can count on the expertise of our process engineers to identify the optimal deconex[®] product that meets all the requirements of the cleaning task. As a neutral partner, we support you in optimising your cleaning processes and thus create added-value in your process chain.



Contact us for an assessment of your cleaning process and individual consultation:

industry@borer.ch

Systematic 7-Step approach

High-quality results in parts manufacturing, requires the perfect coordination of all production processes. To achieve this, we have developed a systematic 7-Step approach to define cleaning objectives, identify contaminants, select optimal methods, optimise process parameters, achieve and maintain validated cleaning processes.

We offer you all-round advice and support from the development of a cleaning concept to the implementation of a validated cleaning process:

Quality specifications	Step 1 You send us your requirements and parameters
Worst-case- scenario	Step 2 Your key parts are determined
Analysis	Step 3 You indicate your acceptance criteria and analytical methods
Development	Step 4 Our process specialists develop a cleaning process in cooperation with your team, based on deconex® products
	Step 5
Installation	The cleaning process is set up at your site
Qualification	Step 6 We provide you with detailed information on process application and conduct practical training sessions
Monitoring	Step 7 The cleaning process is constantly monitored

Solutions for every cleaning task

We develop cleaning processes based on your requirements by gathering information about the substrate to be cleaned, the type of installation, the cleaning stage and the contamination. Based on this data, we determine the appropriate deconex[®] product line as well as the process parameters to fulfil the cleaning task and achieve optimal results.



Discover all our deconex® product lines





Borer Chemie AG The specialists in cleaning and disinfection

Competence and innovation - worldwide

We have been researching, developing and manufacturing products in Switzerland for demanding applications in the field of cleaning and disinfection since 1965. Our deconex[®] and decosept[®] branded products are used in the industrial sector, in hospital hygiene, in laboratories, in the pharmaceutical sector and in hand and surface disinfection. We distribute our products worldwide through a network of subsidiaries and distribution partners.



Clean solutions for all sectors of industry

Industrial manufacturing processes require customised cleaning processes adapted to their individual requirements. A goal-focused cleaning concept safeguards the quality of the final products. Borer Industry's process specialists work with customers to develop specific cleaning concepts for stable, regulations-compliant process management. Support with fine-tuning the implementation and monitoring processes round off our service.



A unique service: the deconex® Test & Training Centre

In our in-house technical centre, our customers have the opportunity to test tailor-made potential system technology and chemistry for their cleaning, passivation or decoating processes. For this purpose, we have state-of-the-art machinery at our disposal as well as the expertise of our specialists.







advanced cleaning solutions

Borer Chemie AG

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