

BONDERITE®

The Cleaner Solution.

Product Range



Excellence is our Passion

BONDERITE® – Upgrades your standards.

Henkel expertise: Parameters for efficient cleaning.

The performance of the chemistry determines how much time, money and energy is required for a cleaning operation. BONDERITE cleaners from Henkel help to increase manufacturing efficiency and lower operating costs.

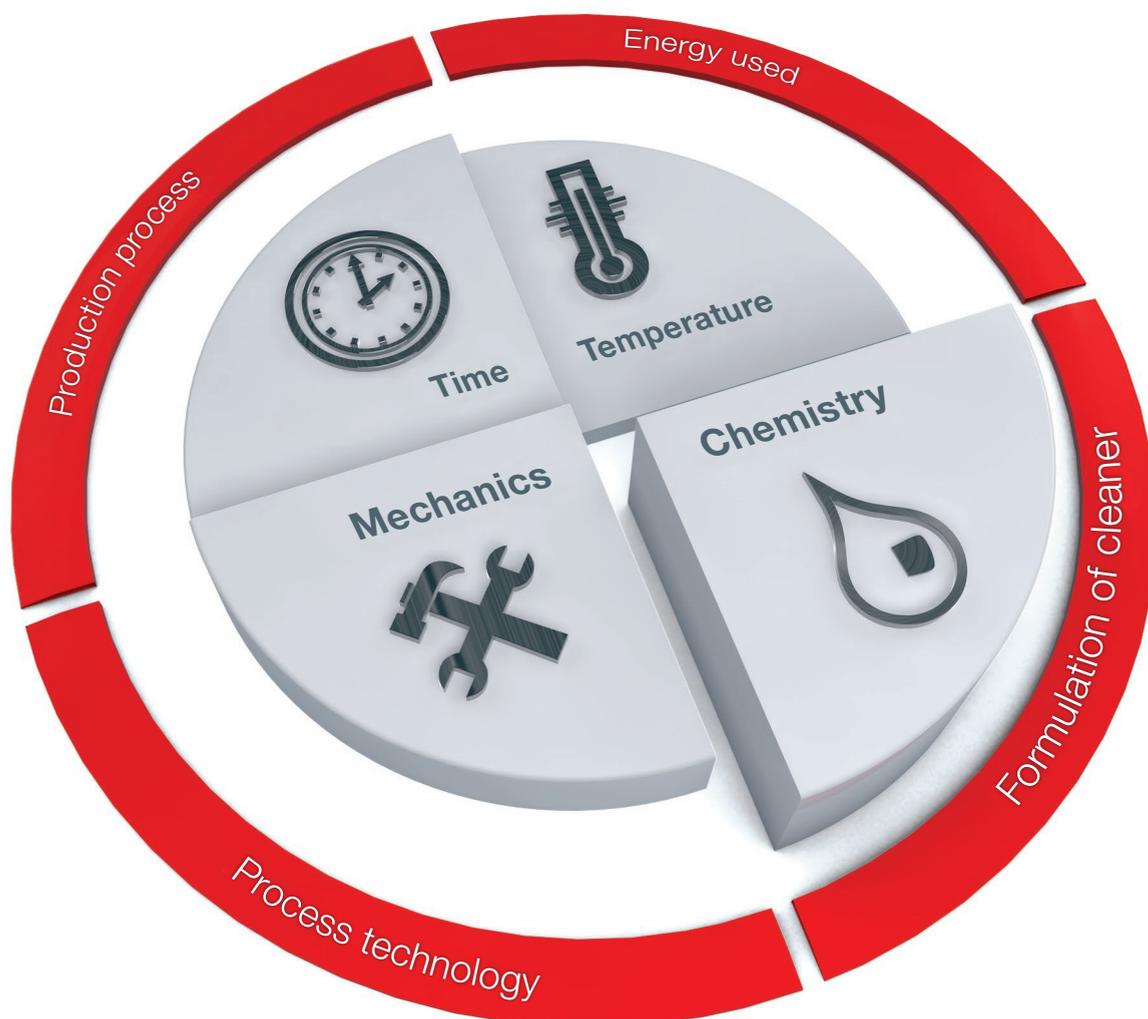
Herbert Sinner, surfactant chemist and former head of the laundry detergents' technical team at Henkel, recognised that the success of a cleaning process was mainly determined by four parameters: time, temperature, mechanics and chemistry.

Since all four of these factors are interdependent, using an optimized cleaner will considerably improve operational processes and hence save time, money and energy.

Added value through customer-specific solutions.

No matter what your cleaning requirements are and which cleaner properties are most important to you, if desired Henkel can optimise each BONDERITE cleaner to the specific process parameters and so maximise the benefits to you.

BONDERITE – Upgrades your standards.



Efficiency meets Sustainability.

Find the ideal cleaner in just four steps.

BONDERITE industrial and maintenance cleaners from Henkel stand for the highest efficiency and sustainability in professional surface treatment. With a very extensive portfolio, BONDERITE offers the right solution for every need.

Cleaning with a clear conscience.

BONDERITE cleaners deliver not only outstanding cleaning performance and are easy to use, but also offer you exceptional sustainability. At Henkel, the global market leader in adhesives, sealants and functional coatings, protecting the environment and human health has been embedded in corporate philosophy for years and is an integral element of every product development. With BONDERITE, you not only increase your operational efficiency, but you also improve your environmental performance.

The right solution for every need.

The broad range of cleaner types – from alkaline to neutral over acidic formulations – in the BONDERITE portfolio covers every conceivable need in industrial metal processing and pretreatment and in maintenance, repair and overhaul. For all cleaning needs (1) and desired characteristics (2) in the most varied of applications (3) BONDERITE offers the right solution (4). Our Technical Support Specialists will be glad to assist you in identifying specific cleaning products that are best suited to your needs.



1 Cleaning requirements*



- Degreasing
- Oil and fat removal
- Removal of pigments, polishing pastes
- Body cleaning



- Interoperational cleaning
- Final cleaning
- Cleaning after assembling
- Cleaning before and after thermal treatment
- Temporary corrosion protection

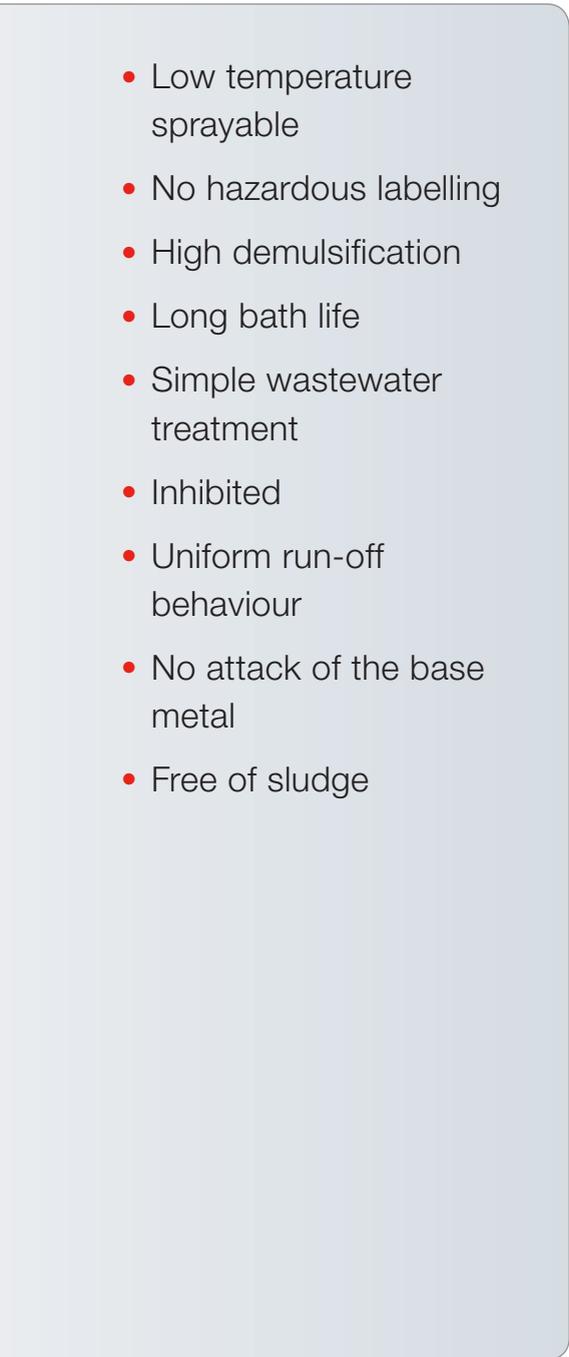


- Oxide removal
- Lime scale removal
- Forge scale removal
- Glass and plastics cleaning

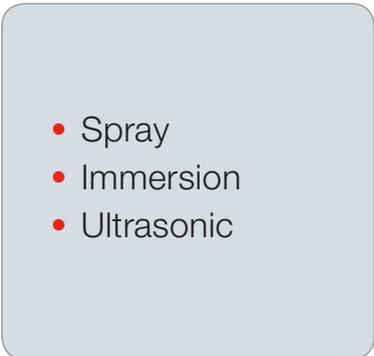
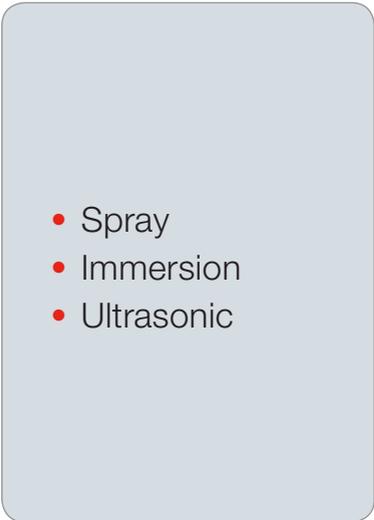
2 Characteristics

- Silicate-free
- Highly concentrated
- No discolouration or staining
- Multi-metal (Fe, Al, Zn, Cu)
- Easily automated
- Surfactant containing or surfactant free
- Powder or liquid
- Biostable
- Borate-free
- VOC-free
- Foam-free
- High-pressure compatible
- Salt-free
- Spot-free
- Adequate for ultrasound
- Active and passive corrosion protection

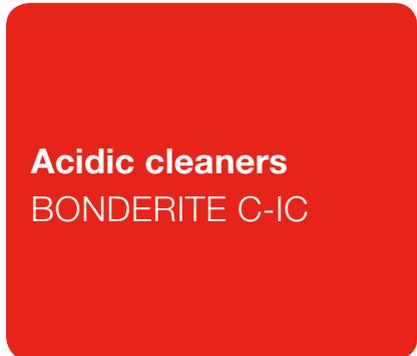
* The cleaning requirements list only some examples of application areas. Others are possible.



③ Application



④ Product group



BONDERITE®

Benefit from a new level
in cleaner quality.

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The data contained herein are intended as reference only. Please contact the Henkel Technical Support Group for product recommendations and assistance in drawing up specifications.

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