

Automotive Cleaners Core Range

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Excellence is our Passion

Parts Cleaners

Neutral and alkaline process cleaners

BONDERITE C-NE and C-AK

› Technology

Neutral and Alkaline Cleaners suitable for various application types and temperatures (spray, dip, ultrasonic, ...) and materials (Aluminum, ferrous alloys, magnesium, ...).

› Target applications

Interoperational cleaning of metal parts: from particles, oils or dust removal to final cleaning and corrosion protection for next steps like assembly bonding, coating or simply storing.



Benefits

› Critical Cleaning

Suitable cleanliness at virtually all temperatures (35° -70°) and pressures (> 600 bar) for every step in the automotive value chain.

› Process efficiency

Ready to use products that require no additives and allow efficiency through simple bath maintenance (separator).

General Properties	Neutral	Alkaline
Cleaning performance	✓	✓✓
Corrosion protection	✓	✗
Cleaner residues after application	✓	✗
Aluminum compatibility	✓✓	✓
SHE Labelling	✓	✗

Parts Cleaners

Core Range (1)

BONDERITE	Description	Best used for	USP
C-NE 5088	<ul style="list-style-type: none"> • Neutral spray cleaner at high temperatures (>50°) • Salt free 	All ferrous alloys	<ul style="list-style-type: none"> • Best cleaning performance for oily residues
C-NE 6300	<ul style="list-style-type: none"> • Neutral spray cleaner at low temperatures (>35°) • Salt free 	All ferrous alloys	<ul style="list-style-type: none"> • Best cleaning performance for oily residues
C-NE 5225	<ul style="list-style-type: none"> • Neutral spray cleaner for high and low temperatures (35°-70°) • Salt containig 	All metals	<ul style="list-style-type: none"> • Best cleaning performance for particles
C-NE 3300	<ul style="list-style-type: none"> • Neutral spray cleaner at low temperatures (>35°) • Salt free 	All metals	<ul style="list-style-type: none"> • Best demulsifying properties for longer bath lifetime
C-NE 400	<ul style="list-style-type: none"> • Neutral spray cleaner at low temperatures (>35°) • Salt free 	All metals	<ul style="list-style-type: none"> • Best temporary oil-free corrosion protection for interoperation storage
C-NE 300	<ul style="list-style-type: none"> • Neutral spray cleaner at low temperatures (>35°) • Salt free 	All metals	<ul style="list-style-type: none"> • Excellent performance for standard high-pressure spray cleaning
C-NE 200	<ul style="list-style-type: none"> • Neutral spray cleaner at low temperatures (>35°) • Salt free 	All metals	<ul style="list-style-type: none"> • Low cost solution for standard high pressure spray cleaning

Parts Cleaners

Core Range (2)

BONDERITE	Description	Best used for	USP
C-NE 5064	<ul style="list-style-type: none"> •Neutral spray cleaner for high temperatures (>50°) •Salt free 	All ferrous alloys	<ul style="list-style-type: none"> •Best appearance results on Stainless Steel. •Special for hardening process
C-NE 6250	<ul style="list-style-type: none"> •Neutral spray cleaner for high and low temperatures (35°-70°) •Salt free 	All ferrous alloys	<ul style="list-style-type: none"> •DCHA free biostable technology
C-NE 270	<ul style="list-style-type: none"> •Neutral spray cleaner for high and low temperatures (35°-70°) •Salt free 	All metals	<ul style="list-style-type: none"> •Specialist for Aluminum and Magnesium alloys prior to Gasketing
C-NE 6765	<ul style="list-style-type: none"> •Emulsion cleaner for high and low temperatures (35°-70°) 	All metals	<ul style="list-style-type: none"> •All-in-one product for machining, cleaning and corrosion protection performance
C-NE 6771	<ul style="list-style-type: none"> •Emulsion cleaner for high and low temperatures (35°-70°) 	All metals	<ul style="list-style-type: none"> •Specialist for soft water applications
C-NE N	<ul style="list-style-type: none"> •Neutral deruster 	All metals	<ul style="list-style-type: none"> •Excellent derusting performance without „strong“ labelling
C-NE 5275 B	<ul style="list-style-type: none"> •Neutral dip cleaner at low temperatures (>35°) 	All metals	<ul style="list-style-type: none"> •Specialist for immersion cleaning

Parts Cleaners

Specialties

BONDERITE	Description	Best used for	USP
C-NE 20	<ul style="list-style-type: none"> •Neutral dip cleaner at low and high temperatures (35° - 70°) 	All metals	<ul style="list-style-type: none"> •Specialist with hydrophobic properties for better appearance
C-AK 5668	<ul style="list-style-type: none"> •Alkaline spray cleaner for high and low temperatures (35°-70°) •Silicate containing 	Non-ferrous alloys	<ul style="list-style-type: none"> •Best cleaning performance of Al and Mg alloys.
C-AK 2602	<ul style="list-style-type: none"> •Alkaline spray cleaner for high and low temperatures (35°-70°) •Silicate free 	Non-ferrous alloys	<ul style="list-style-type: none"> •Good cleaning performance of Al and Mg alloys without silicate residues.
C-AK 6443	<ul style="list-style-type: none"> •Alkaline spray cleaner for high and low temperatures (35°-70°) •Silicate free 	All ferrous metals	<ul style="list-style-type: none"> •Multiprocess alkaline cleaner
C-AK 10100	<ul style="list-style-type: none"> •Alkaline spray cleaner for high and low temperatures (35°-70°) •Silicate free 	All ferrous metals	<ul style="list-style-type: none"> •Best demulsifying properties for longer bath lifetime.

Maintenance cleaners

Complementary cleaner portfolio

BONDERITE C-MC



BONDERITE	Description	Best used for	USP
C-MC SW-DC	<ul style="list-style-type: none">• Neutral windshield cleaner for first fill at assembly line.	Glass	<ul style="list-style-type: none">• Best cleaning performance in all weather conditions.
C-MC 12300	<ul style="list-style-type: none">• Alkaline floor cleaner for industrial facilities.	All hard surfaces	<ul style="list-style-type: none">• Ready-to-use low foaming cleaner.
C-MC MANUVO	<ul style="list-style-type: none">• Handcleaner	Hands	<ul style="list-style-type: none">• Industrial handcleaner with excellent skin compatibility.

Thank you!



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