



WITH SOFTFOAM LANCE OR WITH SOFTFOAM BRUSH

Precleaning with SoftFoam



Precleaning with SoftFoam

To achieve an optimum cleaning result, the vehicle surface is pre-sprayed with a highly effective active foam concentrate. EHRLE offers various high-performance products that differ in terms of cleaning power and fragrance. The right SoftFoam for every application.

Technology

When a SoftFoam programme is selected, the water output at the wash lance is reduced by 70% and a precisely preset foam concentrate is added to the high-pressure jet in a mixing ratio of 1.0 - 1.5%, which is infinitely variable. This application is extremely economical and prevents excessive amounts of foam on the vehicles. The wash customer can relax and spray SoftFoam all over the vehicle without stress, targeting the areas with stubborn soiling. EHRLE SoftFoam doesn't give dirt a chance and achieves perfect cleaning results and a foamy appearance with minimal dosing and water consumption. By using the SoftFoam active foam, customers can extend their washing times by an average of 30%. They achieve immaculate cleanliness and the self-service car wash operator analogue a higher wash turnover.



SoftFoam-Lance with SoftFoam

The SoftFoam medium with a precisely pre-dosed SoftFoam content is fed to the SoftFoam lance via a separate high-pressure pipe system. In accordance with Bernoulli's law, a dynamic pressure drop is created via the high-pressure switching gun and an air injector, which is below atmospheric pressure and therefore draws in air completely free of charge and mixes it with the active foam medium. The greater the amount of air, the better the foam formation. In addition, a perfect foam pattern is achieved via a downstream turbulence chamber. This system is very simple in design and has no moving parts, making this technology particularly robust, low-maintenance and versatile. The EHRLE SoftFoam system is at the forefront of efficiency and wear resistance.



SoftFoam-Brush with SoftFoam

No matter how you or your wash customers want to use the active foam programme, you can choose between the SoftFoam lance and the SoftFoam brush. Depending on the philosophy, the EHRLE SoftFoam system creates an unprecedented, sensational foam look and spreads a pleasant fragrance atmosphere in the wash box while reducing product and water consumption at the same time. A certain amount of additional turnover is generated through longer washing and care times. You gain new customers through the increased attractiveness of your location with guaranteed cost-effective installation compared to other foam systems available on the market.



POWERFUL CLEANING FOAM FOR SELF-SERVICE CAR WASH SYSTEMS

CW SoftFoam INEX

- Very high cleaning performance against road grime, insects, organic soiling and brake abrasion
- When used in foaming systems, very dense and fine-pored foam, which adheres particularly well
- Particularly gentle on the vehicle and car wash technology
- Very good dissolving power against static adhering dirt
- Particularly effective when used in the EHRLE foam system or with EHRLE foam lance
- Particularly environmentally friendly and gentle composition
- Particularly economical to use due to maximised product concentration



1 Box à 6x 2l bottle
Art. No. 410105



1 Canister à 10l
Art. No. 410106



1 Canister à 25l
Art. No. 410107



1 Canister à 60l
Art. No. 410108

 **pH value**
(Concentrate): approx. 11,5



HIGH-LEVEL CLEANING FOAM WITH FRESH FRAGRANCE FOR SELF-SERVICE CAR WASH SYSTEMS

CW SoftFoam PLUS

- Very high cleaning performance against road grime, insects, organic soiling and brake abrasion
- When used in foaming systems, very dense and fine-pored foam, which adheres particularly well
- Particularly gentle on the vehicle and car wash technology
- Very good dissolving power against static adhering dirt
- Creates a pleasant and intensely fragrant atmosphere at the wash bay and in the wash hall
- Particularly effective when used in the EHRLE foam system or with EHRLE foam lance
- Particularly environmentally friendly and gentle composition
- Particularly economical to use due to maximised product concentration



1 Box à 6x 2l bottle
Art. No. 410109



1 Canister à 10l
Art. No. 410110



1 Canister à 25l
Art. No. 410111



1 Canister à 60l
Art. No. 410112

pH value
(Concentrate): approx. 12,5



PARTICULARLY POWERFUL CLEANING FOAM WITH FRESH FRAGRANCE FOR SELF-SERVICE CAR WASH SYSTEMS

CW SoftFoam XP

- Very high cleaning performance against road grime, insects, organic soiling and brake abrasion
- When used in foaming systems, very dense and fine-pored foam, which adheres particularly well
- Particularly gentle on the vehicle and car wash technology
- Very good dissolving power against static adhering dirt
- Creates a pleasant and intensely fragrant atmosphere at the wash bay and in the wash hall
- Particularly effective when used in the EHRLE foam system or with EHRLE foam lance
- Particularly environmentally friendly and gentle composition
- Particularly economical to use due to maximised product concentration



1 Box à 6x 2l bottle
Art. No. 410105



1 Canister à 10l
Art. No. 410106



1 Canister à 25l
Art. No. 410107



1 Canister à 60l
Art. No. 410108

pH value
(Concentrate): approx. 11,5





WITH ACTIVEPOWER PEARL MICROPOWDER

Brushless cleaning



MicroPowder-Beads

The challenge

High-pressure washing alone only removes the coarse and visible dirt on the paint surface. After the dirt has been removed, a film of dirt or grey haze always remains on the paintwork, which can only be removed by contact with brushes, textile or foam strips, cloths or similar. It is inevitable that fine dirt particles left behind in the brushes, sponges or wipes will scratch and damage the paintwork.

ActivePower Pearl MicroPowder

The EHRLE ActivePower Pearl MicroPowder removes the dirt film through direct mechanical contact of specially developed fine MicroPowder beads, which are applied to the surface to be cleaned using a high-pressure gun with a special ceramic nozzle. The product is extremely gentle on materials, leaves no residue and also has an anti-corrosion component. The EHRLE ActivePower Pearl MicroPowder was specially developed by the experts in the EHRLE chemicals department for use in self-service car washes and has been consistently improved, further developed and constantly adapted to changing environmental protection conditions over the years.

The high proportion of surfactants and washing-active substances in combination with the red and blue ActivePower Pearls offer a perfect cleaning result and at the same time protect the environment. The ActivePower Pearls not only remove coarse soiling, but can also effortlessly remove the so-called traffic film (grey haze) on the vehicle surface. In combination with the warm and decalcified wash water, the surfactants and complexing agents of the EHRLE ActivePower Pearl MicroPowder act like a thousand little sponges and ensure deep and thorough cleaning of the vehicle surface without damaging or scratching it.

The perfect foam pattern and high dispersion capacity combined with an intensive fresh fragrance makes cleaning child's play and gives your wash customer an optimum cleaning result. The low density of EHRLE ActivePower Pearl MicroPowder and its constant flowability ensure precise dosing in the high-pressure spray jet. The product is extremely gentle on materials and also has an anti-corrosion component. ActivePower Pearl MicroPowder is also silicate-free and leaves no residue on vehicle paintwork, glass or plastic.



MicroPowder dosing with globoid screw
and stainless steel agitator



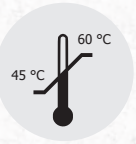
Chemical dosing level with MicroPowder dosing
and liquid chemical dosing



POWERFUL MICROPOWDER WITH POWERPEARLS FOR SELF-SERVICE CAR WASH SYSTEMS

CW ActivePower Pearl MicroPowder INEX

- Very high cleaning performance against road dirt, insects and organic soiling
- Particularly gentle on the vehicle and car wash technology
- Excellent solubility and constant flowability due to optimised particle size distribution for hot water application
- Very good dissolving power against static adhering dirt
- High foaming potential, therefore also suitable for foam brushes
- Creates a pleasantly scented atmosphere in the wash area
- Environmentally conscious and gentle composition
- Very economical to use due to powerful combination of active ingredients



TEMPERATURE RANGE

Suitable for hot water applications



pH value
(1:100): approx. 10

1 bag à 20kg

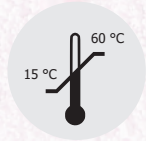
Art. No. 410117



HIGH-LEVEL MICROPOWDER WITH POWERPEARLS FOR SELF-SERVICE CAR WASH SYSTEMS

CW ActivePower Pearl MicroPowder PLUS

- Excellent cleaning performance against road grime, insects, organic soiling and brake abrasion
- Particularly gentle on the vehicle and car wash technology
- Excellent solubility and constant pourability due to optimised particle size distribution, also for cold water application
- Excellent dissolving power against statically adhering dirt
- Creates a pleasantly scented atmosphere in the wash area
- Environmentally conscious and gentle composition
- Very economical to use due to powerful combination of active ingredients



TEMPERATURE RANGE

Also suitable for cold water applications



pH value
(1:100): approx. 10,5

1 bag à 20kg

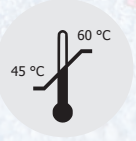
Art. No. 410118



PARTICULARLY POWERFUL MICRO-POWDER WITH POWERPEARLS FOR SELF-SERVICE CAR WASH SYSTEMS

CW ActivePower Pearl MicroPowder XP

- Very high cleaning performance against road dirt, insects and organic soiling
- Particularly gentle on the vehicle and car wash technology
- Excellent solubility and constant flowability due to optimised particle size distribution for hot water application
- Very good dissolving power against static adhering dirt
- High foaming potential, therefore also suitable for foam brushes
- Creates a pleasantly scented atmosphere in the wash area
- Environmentally conscious and gentle composition
- Very economical to use due to powerful combination of active ingredients



TEMPERATURE RANGE

Suitable for hot water applications



pH value
(1:100): approx. 11

1 bag à 20kg

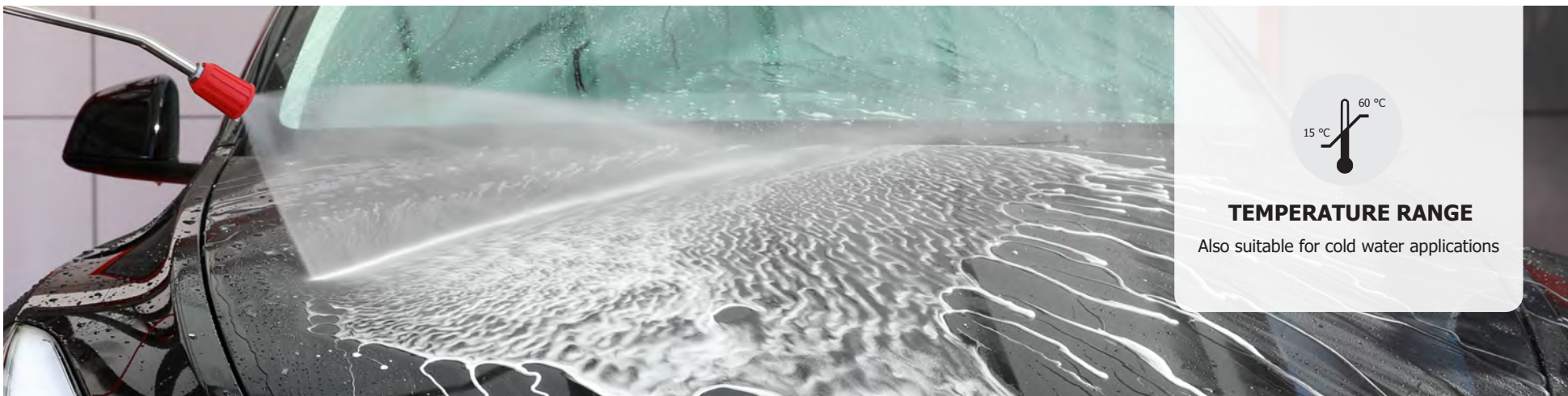
Art. No. 410117





HIGH-LEVEL FOAM WAX FOR SELF-SERVICE CAR WASH SYSTEMS

CW UltraProtection



- Preserves and cares for all vehicle vehicle surfaces intensively
- For use in foaming systems, high foam volume, which can be particularly easy to rinse off
- Impregnating effect, which ensures good water and dirt repellence
- Particularly environmentally conscious and gentle composition
- Achieves a good gloss result on painted and plastic parts
- Excellent for Convertible soft tops
- Provides a pleasant and particularly intense fragrance experience
- Very economical to use due to very high active ingredient content in the high concentrate



1 box à 6x 2l bottle
Art. No. 410120



pH value
(Concentrate): approx. 5

1 canister à 10l
Art. No. 410121



HIGH-LEVEL DRAIN DRYER FOR SELF-SERVICE CAR WASH SYSTEMS

CW SuperFinish



- Creates a closed film of water, draining water film
- Reduces residual water and thus prevents residues and stains on treated surfaces
- The high surfactant content also results in a considerable cleaning effect
- Ideal in combination with Osmosis water rinsing
- Economical to use due to high active ingredient content in the concentrate



1 box à 6x 2l bottle
Art. No. 410122



1 canister à 10l
Art. No. 410123

pH value
(Concentrate): approx. 2