



RECOMMENDED PRODUCTS FOR CLEANING, DISINFECTION AND LUBRICATION BREWING INDUSTRY

APPLICATION SECTOR	PRODUCTS	DOSING	INDICATIONS
FIRING BOILERS	<p>CPQ plus líquido Alkaline detergent for CIP processes.</p> <p>CPQ adiplus 100 Additive for alkaline clearing process.</p>	<p>1 – 3 %</p> <p>2 – 5 % on de soda</p>	Following implementation, to proceed to rinse with cold water or warm.
MANUFACTURING LINES AND TANKS THROUGH THE CIP PROCESSES	<p>CPQ plus líquido Alkaline detergent for CIP processes.</p> <p>CPQ ideal 700 Acid detergent for CIP processes.</p> <p>CPQ adiplus 100 Additive for alkaline and acid process CIP.</p> <p>CPQ dinfex o Disinfectant containing peracetic acid for CIP processes. Apply cold.</p> <p>CPQ dinfex ac/1 Disinfectant containing short-chain organic acids for CIP processes.</p>	<p>1 – 3 %</p> <p>1 – 2 %</p> <p>2 – 5 % sobre la sosa / ácido</p> <p>0,5 – 1%</p> <p>0,5 – 1%</p>	Application according to established protocols for the CIP process and as recommended by the Technical Department CPQ Ibérica, S.A.U.

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FILTERS AND MEMBRANE SEPARATION PROCESS	<p>CPQ filtrex 11 Cleaner facilities ultrafiltration membranes.</p> <p>CPQ filtrex 53 Enzymatic Detergent facilities ultrafiltration cellulose acetate membranes.</p> <p>CPQ filtrex 75 Acid product for cleaning and descaling of pasteurizers, plates and heaters ultrafiltration plants.</p>	1 – 2 %	Treatment carried out between temperatures of 40 and 50 ° C, depending on the resistance of the membranes.
WATER TREATMENT	<p>CPQ dinfex dc y CPQ reactivo ac/1 Reagents for chlorine dioxide generation, agent for water sanitation.</p>	0,5 – 1 ppm ClO ₂ residual	Apply using chlorine dioxide generator. CPQ autosystem ClO₂ SP o CPQ autosystem ClO₂ GG.



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STERILIZATION TOWERS TREATMENT	<p>CPQ ta - 2 Protector against scaling and corrosion, with dispersant and emulsifier action for the treatment of water cooling systems</p>	50 – 150 g/m ³	Apply automatic dosing equipment using the range CPQ autosystem .
PASTEURIZERS	<p>CPQ dinfex ps Broad-spectrum biocide for systems pasteurizers.</p> <p>CPQ ta-2 Dispersant, rust and scale inhibitor.</p>	<p>0,5 – 2 %</p> <p>0.01 – 0.02 %</p>	Apply automatic dosing equipment using the range CPQ autosystem .
CONVEYORS	<p>CPQ cintex dm/fv Synthetic lubricant for conveyor belts without foaming.</p> <p>CPQ cintex fv/cl Lubricant for conveyor chains of bottles, especially for automatic dosing.</p>	<p>0,2 – 3 %</p> <p>0,3 – 1 %</p>	Automatic application through dispensing equipment range CPQ autosystem .

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WASH OF BOTTLES	CPQ plus especial Alkaline detergent for washing bottles in automatic machines.	1 – 3 %	Automatic application through dispensing equipment range CPQ autosystem .
	CPQ adiplus 100 Additive for caustic soda for cleaning and polishing of bottles.	2 – 5 % On the soda	
	CPQ adiplus 200 Additive for caustic soda, completely miscible, for bottle washing and polishing.	2 – 5 % On the soda	
WASH OF BARRELS	CPQ plus especial Alkaline detergent and antifoam sequestering power.	1 – 3%	After the application proceed to rinse with cold or warm water.
	CPQ ideal 700 Liquid acid detergent.	1 – 2%	



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WASH OF BOXES	CPQ plus especial Alkaline detergent and antifoam sequestering power.	1 – 3%	Apply hot, between 65 and 70 ° C. After the application proceed to rinse with cold or warm water.



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BEER VENDING FACILITIES	Coils	<p>CPQ compact 200 Alkaline liquid detergent with chlorine.</p>	1 – 3 %	<p>Cleaning by filling and recirculation. After their application, is to conduct a thorough rinse with cold or warm water.</p>
	Faucets	<p>CPQ ideal hs Acid detergent for cleaning and descaling of beer stone.</p> <p>CPQ dinfex sll Environmental and surfaces disinfectant with large spectrum of action.</p>	1 – 2 % 0,5 – 1%	<p>Periodic acid cleaning for descaling and disinfecting.</p> <p>Disinfection by filling and recirculation.</p>

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WALL AND CEILING	<p>CPQ topfoam plus Foaming alkaline liquid detergent.</p> <p>CPQ topfoam acid Acid and foaming liquid detergent.</p>	4 – 5 %	Apply in aqueous solution by foam cannon CPQ autosystem 3br , CPQ autosystem 8br o CPQ autosystem 15br . Leave on for 20 to 30 minutes. Rinse after application.
	<p>CPQ dinfex sll Environmental and surface disinfectant with large spectrum of action.</p>	Surfaces: 0,5 – 1 % Environmental: 5 ml/m ³	Apply in aqueous solution. Suitable for environmental and surface disinfection, by cold nebulitacion with CPQ autosystem MG1/MG1C , CPQ autosystem F21 o Wanjet F20 – F22 . <u>Can also be used disinfection of periodic maintenance (intermediate) and can be applied in the presence of people</u>
FLOORS	<p>CPQ gamma zf / v Bioalcohol concentrated liquid detergent.</p>	1 – 5 %	Apply in aqueous solution by cleaning machine, brush or sponge. Rinse after application.



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PERSONAL HYGIENE	CPQ dermogel cream High Hand Gel gently cleansing and care of hands.	1 – 2 g	It is applied to dry hands, rub to dissolve the dirt finally rinse hands with water.
	CPQ dermogel alh Hydroalcoholic gel for hand disinfection.	0,5 – 1 g	Apply to clean hands, then rub gently until complete evaporation of the product. Do not rinse.

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