



41 YEARS OF EXPERIENCE

CATALOG

2025

Catalog translated using artificial intelligence

Szanowni Państwo

Dziękuję Wam za zaufanie, za uwagi i wskazówki.

[Signature]

EmiChem - FABRYKA CZYSTOŚCI

Nasza „fabryka czystości” działa w oparciu o technologie, które jeszcze do wczoraj były dla wszystkich przyszłością, a od dzisiaj są dla nas codziennością. Do wieloletniego doświadczenia dodaliśmy nowoczesne rozwiązania, do wiedzy dołożyliśmy najnowsze osiągnięcia z dziedziny chemii przemysłowej. Do naszych produktów dodaliśmy pasję.

Chcąc sprostać rosnącym wymaganiom rynku wdrożyliśmy Systemy Zarządzania Jakością ISO 9001, ISO 14001 oraz IFS HPC, które nieustannie wspomagają nas w codziennych działaniach.

TRADYCJA

Nauczyliśmy się już dawno, jak zrobić coś dobrze, a potem już tylko ulepszać i tak działamy od ponad trzydziestu lat. Stale aktualizujemy swoją wiedzę i zdobywamy doświadczenie niezbędne w produkcji niezawodnych środków do utrzymania czystości.

NOWOCZESNOŚĆ

Nasza „fabryka czystości” działa w oparciu o technologie, które jeszcze do wczoraj były dla wszystkich przyszłością, a od dzisiaj są dla nas codziennością. Do wieloletniego doświadczenia dodaliśmy nowoczesne rozwiązania, do wiedzy dołożyliśmy najnowsze osiągnięcia z dziedziny chemii przemysłowej. Do naszych produktów dodaliśmy pasję.

MISJA

Chcemy swoim dzieciom pozostawić świat lepszy od tego, który odziedziczyliśmy po naszych rodzicach. Dlatego celem Firmy jest dostarczenie skutecznych i wydajnych w działaniu produktów najwyższej jakości. Oferujemy również konsultacje dotyczące optymalnego wykorzystania naszych produktów oraz szkolenia z zakresu efektywnych sposobów ich użycia.

GWARANCJA

Nie musisz wierzyć w najwyższą jakość wszystkich naszych produktów. Możesz ją sprawdzić w każdej chwili i przekonać się, że to, o czym inni tylko mówią, my już produkujemy i sprzedajemy na całym świecie.

Chcąc sprostać rosnącym wymaganiom rynku wdrożyliśmy Systemy Zarządzania Jakością ISO 9001, ISO 14001 oraz IFS HPC, które nieustannie wspomagają nas w codziennych działaniach.

ZERTIFIKAT
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CERTYFIKAT

Nr rejestracyjny certyfikatu: 12 100/104 50928 TMS
Nr zlecenia: 73431727

Jednostka certyfikująca
TUV SUD Management Service GmbH
zaświadcza, że organizacja



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Polska

w zakresie

Produkcja i sprzedaż wyrobów
chemii gospodarczej do zastosowań profesjonalnych
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Na podstawie auditu, potwierdza się spełnienie wymagań:

DIN EN ISO 9001:2015
DIN EN ISO 14001:2015

Niniejszy certyfikat jest ważny od **10.06.2024** do **09.06.2027**.


Fred Wenker
Head of Certification Body
Monachium, 19.04.2024



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www.tuv.sud.com/de/certificate-validity-check

TUV®

JAX 08

CAPPUCCINO CLEANER

MILK FROTHER CLEANING AGENT

A specialist preparation that effectively dissolves dried milk residues, milk sediments and the bacteria contained in them. The liquid ensures that the milk aeration nozzle is kept clean and also guarantees the correct operation of the frothing system. The preparation is ideal for coffee machines with the Cappuccinatore system. Its use does not affect the quality and taste of the coffee served in any way. Designed for cleaning milk frothing systems in coffee machines.

HOW TO USE

Prepare a solution consisting of 15 ml of the preparation and 250 ml of water. Then immerse the milk nozzle in it and turn on the milk frothing path cleaning program, following the instructions of the coffee machine manufacturer. In the case of difficult to remove dirt, first soak the dirty parts in a more concentrated solution, using 25 ml of liquid per 250 ml of water, and then rinse the cleaned elements under running water. The best results are achieved by repeating the cleaning process regularly, at least once a week.

PRODUCT FEATURES

- Removes milk deposits
- Odorless
- Does not affect the quality of coffee.

USE INSTRUCTIONS

- For professional and home use
- JAX 08 solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the recommendations of the coffee machine manufacturers
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

The agent can be used for machine washing of glassware.

CAPACITIES

- 250 ml
- 1 l

pH 13,0 - 14,0



JAX 09

DESCALING AGENT FOR COFFEE MACHINES

A specialist preparation designed to remove mineral deposits. In hard water conditions, it ensures maximum performance of devices for a long time. The descaling agent does not contain fragrances or dyes and is completely safe for food products.

INTENDED USE

- For descaling coffee machines

HOW TO USE

For normal deposits, dissolve 50 ml of descaling agent in 500 ml of water. Pour the solution into the water tank in the device, turn on the device and wait for the liquid to flow through the system. After descaling, rinse once with clean water to clean the system. In the case of deposits that have not been removed for a long time, perform the entire descaling process twice.

TIP - always follow the manufacturer's recommendations and operating instructions.

PRODUCT FEATURES

- Effectively removes water and milk scale
- Removes mineral deposits
- Safe for food products.

ADDITIONAL INFORMATION

Does not contain acids: hydrochloric, phosphoric, nitric, sulfuric.

USE INSTRUCTIONS

- For professional and home use
- JAX 09 solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the recommendations of the coffee machine manufacturers
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 250 ml
- 1 l

pH 0,5 - 0,9



JAX 09E

ECO DESCALING AGENT FOR COFFEE MACHINES

Concentrated, specialist preparation based on citric acid, designed to remove mineral deposits. In hard water, it ensures maintaining maximum efficiency of machines and devices for a long time. The descaler does not contain fragrances and dyes, it is completely safe for food products. Effectively removes water and milk scale. Does not contain acids: hydrochloric, phosphoric, nitric, sulfuric.

INTENDED USE

- For descaling coffee machines

HOW TO USE

For normal deposits, dissolve 50 ml of descaling agent in 500 ml of water. Pour the solution into the water tank in the device, turn on the device and wait for the liquid to flow through the system. After descaling, repeat the process twice using only water to clean the system. For heavy depo-

sits, use 75-150 ml of descaling agent. Always follow the user's instructions and the device manufacturer's operating instructions.

USE INSTRUCTIONS

- For professional and home use
- JAX 09E solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the recommendations of the coffee machine manufacturers
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).



ADDITIONAL INFORMATION

The product is based on citric acid.

CAPACITY

- 250 ml

pH 1,6 - 2,4

JAX 10

ECO DESCALING

Acidic preparation that removes mineral deposits, as well as water stains, grease and protein residues from acid-resistant surfaces. The agent is safe for items in contact with food. Contains no fragrances or dyes.

INTENDED USE

For descaling:

- Catering equipment (boilers)
- Kettles
- Coffee and tea machines
- Coffee machines equipped with milk frothers
- Ceramics
- Aerators, bathroom and kitchen faucets
- Irons, washing machines and refrigerators.

HOW TO USE

Fill the tanks with a 10% descaling solution (fill 100 ml with water to 1 l), then run the device and pumps for 10-15 minutes. After the process is complete, remove the solution and rinse the entire device thoroughly with clean water. Coffee machines should be cleaned according to the manufacturer's instructions. Cleaning boilers: pour a small amount of liquid, covering the bottom and spread it with a sponge over the walls of the device, then rinse with clean water. Washing machine descaling: pour about 200 ml of undiluted liquid into the main wash compartment and turn on the program at the highest temperature. Use without other detergents and a full drum.

PRODUCT FEATURES

- Removes mineral deposits
- Odourless
- A single rinse is sufficient to remove any residue of the descaling agent.

USE INSTRUCTIONS

- For professional and domestic use
- JAX 10 solutions must be completely rinsed off with water
- Do not pour the product into unsuitable containers, bottles, etc.
- Follow the device manufacturers' recommendations
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C (with correct storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Excellent liquid for cleaning refrigerators and other refrigeration devices and for removing odours in washing machines. The product is based on citric acid.

CAPACITIES

- 1 l
- 5 l

pH 1,6 - 2,4



JAX 11

DESCALING PROFI

DESCALING AGENT FOR COFFEE MACHINES, KETTLES, INDUSTRIAL DISHWASHER AND BOILERS

Specialist preparation designed to remove mineral deposits. Regular use in the case of hard water ensures that the machines maintain their maximum efficiency for a long time. The descaler is safe for food products. It does not leave unpleasant odors after rinsing.

INTENDED USE

For descaling:

- Catering equipment (boilers)
- Kettles, irons
- Coffee and tea machines
- Coffee machines equipped with milk frothers.

HOW TO USE

Fill the tanks with a 10% descaling solution (fill with 100 ml of water to 1 l), then start the device and pumps for 10-15 minutes. After the process is complete, remove the solution and rinse the entire device thoroughly with water. Coffee machines should be cleaned according to the manufacturer's instructions. Cleaning boilers: pour a small amount of liquid, covering the bottom and spread with a sponge over the walls of the device, then rinse with clean water. To remove mortar residues and efflorescence on tiles and bricks, prepare a 15-30% solution (fill with 150-300 ml of water to 1 l), then clean with a soft brush and rinse the cleaned surface with clean water.

PRODUCT FEATURES

- Removes mineral deposits
- Does not contain fragrances or dyes
- Rinsing once is enough to remove any residue of the descaling agent and eliminate unpleasant odours



- Perfectly removes limescale deposits and residues from bricks and ceramic tiles.

USE INSTRUCTIONS

- For professional and home use
- JAX 11 solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the device manufacturers' recommendations
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Does not contain acids: hydrochloric, phosphoric, nitric, sulfuric.

CAPACITIES

- 1 l
- 5 l

pH 0,5 - 0,9

JAX 12

BURN REMOVER

An extremely effective, alkaline (based on potassium hydroxide) product that removes dried and burnt grease. The carefully developed formula makes the product perfect for both everyday and thorough cleaning. The product easily copes with burns and dirt on fireplace glass. Its effectiveness increases with the temperature of the washed surfaces.



INTENDED USE

For cleaning:

- Ovens
- Grills
- Hoods
- Smoke chambers
- Ventilation ducts and grilles.

HOW TO USE

Apply the degreaser to the dirty surface heated to 60-70°C and wait 10 to 30 minutes (depending on the degree of contamination). Then rinse the surface with clean water. Clean hood filters by immersing them for 30 minutes in a 10% degreaser solution (fill 100 ml of liquid with water to 1 l). Do not use the product on surfaces with a temperature higher than 95°C. CAUTION! Wear gloves and safety glasses. It is recommended to rinse the surface with a 5% ECO descaling solution (fill 50 ml with water to 1 l) to remove the alkaline reaction after the main wash.

PRODUCT FEATURES

- Works perfectly at elevated temperatures
- Removes dried grease perfectly
- Does not cause corrosion of ceramic hobs or dulling of glass.

USE INSTRUCTIONS

- For professional and home use
- JAX 12 solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH.

CAPACITIES

- 1 l
- 5 l

pH 13,0 - 14,0

JAX 13

PREPARATION FOR POLISHING AND CARE OF STAINLESS STEEL

A preparation for polishing and caring for unpolished stainless steel surfaces, removes fingerprints, water marks and other easily washable stains, leaving a layer on them that protects against re-soiling.



- Stainless steel furniture
- Dishwasher housings, refrigeration cabinets, counters, shelves, metal door linings of elevators, counters, etc.

HOW TO USE

Before using the preparation, wipe the surface with a universal cleaning agent (recommended use of the product JAX 25), then apply the undiluted product to a soft cloth or spray directly onto the cleaned surface. Rub with a dry microfiber cloth or use a paper towel and wipe dry. Uneven surfaces (hoods, dishwashers, elevators, etc.) should be wiped in the direction of the grain. The product does not require rinsing.

PRODUCT FEATURES

- Has antistatic properties
- Easy to use
- Does not leave streaks or a greasy surface
- Economical.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other products
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Ideal for the care of brushed stainless steel surfaces.

CAPACITIES

- 50 ml
- 500 ml

INTENDED USE

For care and polishing:

- Stainless steel devices and machines

pH 8,0 - 9,0

JAX 14

LIQUID SOAP

Creamy liquid soap for washing and caring for the whole body. The formula used improves skin hydration, elasticity and firmness, ensuring a healthy appearance.

INTENDED USE

For washing hands, body and hair.

APPLICATION

Soap dispensers in hotels, catering and industrial facilities, offices and public utility buildings.

HOW TO USE

Apply a small amount of the preparation to your hands. Wash your hands according to the standard procedure, then rinse your hands with clean water and dry them.

PRODUCT FEATURES

- Does not dry out the skin
- Pleasant scent
- pH neutral for the skin.

USE INSTRUCTIONS

- For professional and home use
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

It is possible to purchase a wall mount.

CAPACITIES

- 500 ml
- 500 ml Refill
- 1 l
- 5 l

CPNP 3482395

pH 5,5 - 6,5



JAX 15

ANTIBACTERIAL SOAP

Soap that does not irritate the skin, and the antibacterial agent contained in it is active for many hours.

INTENDED USE

For washing hands and body.

APPLICATION

Soap dispensers in hotels, catering and industrial facilities, offices and public utility buildings.

HOW TO USE

Apply a small amount of the preparation to your hands. Wash your hands according to the standard procedure, then rinse your hands with clean water and dry them.

PRODUCT FEATURES

- Gentle to the skin
- Protects the skin from bacteria
- Neutral scent.

DIRECTIONS

ON USE

- For professional and home use
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITIES

JAX 15

- 1 l
 - 5 l
- Antiseptic
- 500 ml

CPNP 3518145

pH 5,5 - 6,5



JAX 16

ENZYMATIC WASHING GEL




WHITE, BLACK, COLOURED FABRICS

Active substances contained in the product enhance the colours in fabric fibres, prevent them from fading and do not leave white marks on dark fabrics. The stain removal and care system used in the gel consists of five enzymes (cellulase, protease, amylase, lipase, mannanase). Cellulase removes damaged fibres and fluff microbeads, prevents dirt from settling again. Protease removes protein stains (also from blood), prevents white clothes from turning grey. Amylase removes stains from ready meals, sauces and baby food. Lipase removes stains from fats. Mannanase helps remove heavy stains (from thick sauces, lipsticks, etc.).

PURPOSE

- For washing natural fabrics
- For washing synthetic fabrics

HOW TO USE

Water hardness * Level of contamination			
Slightly dirty	30 ml	40 ml	50 ml
Medium Dirty	55 ml	65 ml	75 ml
Very dirty	80 ml	90 ml	100 ml
Hand wash - use 40 ml of gel per 5 l of water.			

PRODUCT FEATURES

- Removes difficult stains
- Does not leave white marks
- Removes damaged fibers
- Prevents color fading
- For all fabric colors.

USE INSTRUCTIONS

- It is best to wash at 20-60°C.
- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the washing machine manufacturers' recommendations
- Store at a temperature of 0°C to 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

JAX 16 softens water, making it easier to wash at a lower temperature. For the best final effect, it is recommended to use JAX 17 fabric softener concentrate.

pH 8,0 - 9,0

CAPACITIES

- 1 l
- 5 l



JAX 16 OXI

ENZYMATIC WASHING GEL WHITE, BLACK, COLOURED FABRICS

JAX PROFESSIONAL 16 OXI are enzymes whose activity has been used to create a super effective detergent. Active substances contained in the product enhance the colors in fabric fibers, prevent them from fading and do not leave white marks on dark fabrics. The stain removal and care system used in the gel consists of five enzymes (cellulase, protease, amylase, lipase, mannanase). Cellulase removes damaged fibers and fluff microbeads, prevents dirt from settling again. Protease removes protein stains (also from blood), prevents white clothes from turning gray. Amylase removes stains from ready meals, sauces and baby food. Lipase removes stains from fats. Mannanase helps remove heavy stains (from thick sauces, lipsticks, etc.).




PURPOSE

- For washing natural fabrics
- For washing synthetic fabrics.

PRODUCT FEATURES

- **Lightening and bleaching without damaging the fabric**
- Removes difficult stains
- Leaves no white marks
- Removes damaged fibers
- Prevents colors from fading.

HOW TO USE

Water hardness * Level of contamination			
Slightly dirty	30 ml	40 ml	50 ml
Medium Dirty	55 ml	65 ml	75 ml
Very dirty	80 ml	90 ml	100 ml
Hand wash - use 40 ml of gel per 5 l of water.			

USE INSTRUCTIONS

- Best washed at 20-60°C.
- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the washing machine manufacturers' recommendations
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

JAX 16 OXI softens water, making it easier to wash at a lower temperature. For the best final effect, it is recommended to use JAX 17 fabric softener concentrate.

pH 8,0 - 9,0

CAPACITIES

- 1 l
- 3 l



JAX 17

CONCENTRATE

FOR FABRIC RINSING

Efficient concentrate for rinsing all types of white, black and colored fabrics. Gives exceptional softness and fluffiness. Specially developed formula makes ironing easier, and antistatic ingredients contained in the liquid prevent clothes from electrifying.

INTENDED USE

For rinsing:

- Natural fabrics
- Synthetic fabrics.

HOW TO USE

Automatic washing - 40 ml / 4 - 5 kg of laundry.

Hand washing - 20 ml / 10 l of water.

PRODUCT FEATURES

- Gives softness
- Facilitates ironing
- Prevents clothes from electrifying

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the washing machine manufacturers' recommendations
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 2 years from the date of production).

ADDITIONAL INFORMATION

To achieve the best final effect, it is recommended to use JAX 16 washing gel.

CAPACITIES

- 1 l
- 5 l

pH 2,5 - 3,5



JAX 18

DESCALING STRONG

Concentrated, strongly acidic preparation designed to remove mineral deposits from industrial machines and devices. Regular use in the case of hard water ensures that the machines maintain maximum efficiency for a long time.

PURPOSE

- For descaling industrial machines and devices.

HOW TO USE

Fill the tanks with a 10% descaling solution (fill 100 ml of the preparation with water to 1 l), then start the device and pumps for 10-15 minutes. After the process is complete, remove the solution and rinse the entire device thoroughly with clean water.

PRODUCT FEATURES

- Quickly removes mineral deposits
- One rinse is enough to remove any remaining descaling agent and get rid of the unpleasant smell.

DIRECTIONS FOR USE

- For professional and home use
- JAX 18 solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the recommendations of the device manufacturers
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Does not contain: hydrochloric, phosphoric, nitric, sulfuric acids.

CAPACITIES

- 1 l
- 5 l

pH 0,1 - 0,4

www.jax.com.pl



JAX 20

LIQUID FOR MACHINE AND HAND WASHING OF CARPETS AND UPHOLSTERY

A modern, concentrated product that removes stains and neutralizes unpleasant odors. Thanks to a carefully developed formula, it prevents re-soiling, protects colors and fibers of carpets.

INTENDED USE

- For cleaning carpets, carpets made of natural and synthetic fibers
- For cleaning upholstered furniture
- For cleaning car upholstery.

HOW TO USE

Vacuum the surface to be cleaned thoroughly. Prepare a 1-2% solution (100-200 ml of liquid, top up with water to 10 l) and clean using spray-extraction devices. Manual cleaning should be carried out with a 4% solution (40 ml of liquid, top up with water to 1 l) using a soft brush. Do not allow the cleaned surface to get too wet. The product does not require rinsing. After cleaning, leave the surface to dry.

NOTE! Before use, test the product in an inconspicuous place.

PRODUCT FEATURES

- Neutralizes odors
- For hand and machine washing
- Protects the colors and fibers of cleaned materials
- Does not contain optical brighteners.

USE INSTRUCTIONS

- For professional and home use
- Follow the recommendations of the manufacturers of cleaning devices
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 10,0 - 11,5



JAX 24

HARD FLOOR CLEANER

CERAMICS, WOOD, PVC

LEAVES SURFACES STREET-FREE

Highly concentrated, professional agent for ongoing care of flooring materials and water-resistant floors. Quickly and effectively removes dirt typical of floors. Leaves no streaks, dries quickly and adds shine.

INTENDED USE

For cleaning:

- Floors made of tiles, stoneware, terracotta, PVC and varnished wood
- MDF furniture, matte furniture finishes, doors, walls, skirting boards.

HOW TO USE

Use 30-50 ml of liquid per 10 l of water. Wash the surface using a clean mop.
NOTE - before use, test the product in an inconspicuous place. Following the manufacturer's recommendations above guarantees clean surfaces without streaks.

PRODUCT FEATURES

- Effectively removes dirt
- Leaves no streaks and adds shine
- Does not require rinsing.

USE INSTRUCTIONS

- Keep the solution and mop clean
- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Does not contain strong solvents.

CAPACITIES

- 1 l
- 5 l

pH 7,5 - 8,5



JAX 24A

ORANGE SODA - ULTRA FRAGRANCE

UNIVERSAL LIQUID

Highly concentrated, professional agent for ongoing care of flooring materials and water-resistant floors. Quickly and effectively removes dirt typical of floors. Leaves no streaks, dries quickly and adds shine.

INTENDED USE

For cleaning:

- Floors made of tiles, stoneware, terracotta, PVC and varnished wood
- MDF furniture, matte furniture finishes, doors, walls, skirting boards.

HOW TO USE

Use 30-50 ml of liquid per 10 l of water. Wash the surface using a clean mop. NOTE - before use, test the product in an inconspicuous place. Following the manufacturer's recommendations above guarantees clean surfaces without streaks.

PRODUCT FEATURES

- Effectively removes dirt
- Leaves no streaks and adds shine
- Does not require rinsing.

USE INSTRUCTIONS

- Keep the solution and mop clean
- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Does not contain strong solvents.

CAPACITIES

- 1 l
- 5 l

pH 7,5 - 8,5



JAX 24B

SPRING FLOWER - ULTRA FRAGRANCE UNIVERSAL LIQUID

Highly concentrated, professional agent for ongoing care of flooring materials and water-resistant floors. Quickly and effectively removes dirt typical of floors. Leaves no streaks, dries quickly and adds shine.

INTENDED USE

For cleaning:

- Floors made of tiles, stoneware, terracotta, PVC and varnished wood
- MDF furniture, matte furniture finishes, doors, walls, skirting boards.

HOW TO USE

Use 30-50 ml of liquid per 10 l of water. Wash the surface using a clean mop. NOTE - before use, test the product in an inconspicuous place. Following the manufacturer's recommendations above guarantees clean surfaces without streaks.

PRODUCT FEATURES

- Effectively removes dirt
- Leaves no streaks and adds shine
- Does not require rinsing.

USE INSTRUCTIONS

- Keep the solution and mop clean
- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Does not contain strong solvents.

CAPACITIES

- 1 l
- 5 l

pH 7,5 - 8,5



For glass and smooth surfaces

JAX 25

WINDOW CLEANER

AND OTHER SMOOTH SURFACES

The product easily removes fingerprints, dirt, water stains and insect marks. Leaves shiny, streak-free surfaces and a fresh scent. The liquid prevents dust from settling again.

INTENDED USE

For cleaning:

- Windows, glass, glass and mirrors
- Varnished wood
- Aluminum
- LED and LCD monitors and TVs
- Chalkboards, magnetic boards
- Smooth plastic surfaces.

HOW TO USE

Apply a small amount of liquid to the dirty surface by pressing the sprayer. Then wipe the surface with a microfiber cloth or paper towel until perfectly glossy. Cleaning monitors and screens: apply the preparation to a paper towel or microfiber cloth, then wipe the surface.

PRODUCT FEATURES

- Does not leave streaks
- Prevents dust from settling again
- Wide range of applications
- Gives a fresh scent.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other products
- Store at temperatures between 0°C and 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

A universal product, intended for cleaning offices, hotel rooms and for everyday kitchen care.

CAPACITIES

- 1 l
- 5 l

pH 9,5 - 10,5



JAX 25A

ANTI-STATIC

FURNITURE CLEANER WITH GLOSS

Ideal for cleaning varnished furniture. Specially developed liquid composition makes it easy to remove fingerprints, dirt, water stains, insect marks, leaving shiny, streak-free surfaces and a fresh scent. Prevents dust from settling again.

HOW TO USE

Apply a small amount of liquid to the dirty surface by pressing the sprayer. Then wipe the surface until it is perfectly shiny.

PRODUCT FEATURES

- Does not leave streaks
- Prevents dust from settling again
- Wide range of applications
- Leaves a fresh scent

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITY

- 1 l



pH 9,5 - 10,5

JAX 25B

ANTI-STATIC

CLEANING LIQUID FOR MATT FURNITURE

Ideal for cleaning semi-matt and matt furniture. Specially developed composition of the liquid makes it easy to remove fingerprints, dirt, water stains, insect marks, leaving clean, streak-free surfaces and a fresh scent. Prevents dust from settling again.

HOW TO USE

Apply a small amount of liquid to the dirty surface by pressing the sprayer. Then wipe the surface to obtain a matte effect.

PRODUCT FEATURES

- Does not leave streaks
- Prevents dust from settling again
- Wide range of applications
- Leaves a fresh scent.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITY

- 1 l



pH 9,5 - 10,5

JAX 27

AC CLEANER

FLUID FOR FUNGAL REMOVAL AND DISINFECTION OF AIR CONDITIONING SYSTEMS

Professional and easy-to-use preparation for the disinfection and defunct of air conditioning systems. It has an active bactericidal and fungicidal effect. It will eliminate unpleasant odours and make all air-conditioned rooms feel fresh. The product is absolutely safe for the user and air conditioning system components. For this product, the manufacturer has permission from the Minister of Health No. 7214/17 to trade in a biocidal product.

PURPOSE

AC CLEANER has been developed for the defuncting and disinfection of air conditioning systems in cars, buses, trains, as well as in offices, beauty salons, hotels, restaurants, industrial plants and production halls.

APPLICATION

AC CLEANER can be used in the broadly understood automotive industry, as well as in offices, hotels, restaurants, food production companies, spa & wellness facilities, public utility facilities and industrial plants.

USE

Spray method in the car - open the air circulation, turn on the air conditioning and use the sprayer to spray the preparation in places where fresh air is supplied. After 5 minutes, turn off the internal air circulation and set the air supply to the highest flow. After 10 minutes, turn off the air supply, open all windows and doors and thoroughly ventilate the interior.

Cleaning method in the room - turn off the air conditioner and open the internal unit. Dismantle the filter, vacuum it, rinse it under running water (bathtub, shower). Spray the washed filter with JAX PROFESSIONAL 27 spray and leave for 15 minutes, rinse with water and dry. Clean the condensate tray under the evaporator. Spray the lamella evaporator inside the air conditioner and the condensate tray with JAX PROFESSIONAL 27. Wait a few minutes. Wash, dry and install the housing.

Ultrasonic method - the product can be used in any ultrasonic devices available on the market.

ADDITIONAL INFORMATION

Note! During shipping, the product is screwed on with a safety cap, and the sprayer is attached loosely.



pH 4,5 - 5,5

CAPACITIES

- 1 l
- 5 l

JAX 28

CombiSept

The liquid is recommended for cleaning and disinfecting surfaces and equipment in all areas (food processing, public utility facilities, nurseries, kindergartens, schools, etc.) and for cleaning and disinfecting surfaces that do not come into contact with food. It has bactericidal and fungicidal effects (*Pseudomonas aeruginosa*, *Escherichia coli*, *Staphylococcus aureus*, *Enterococcus hirae*, *Candida albicans*, *Aspergillus niger/Aspergillus brasiliensis*). The product meets the PN-EN 13697 and PN-EN 1276 standards. The manufacturer has permission from the Minister of Health No. 7207/17 to trade in a biocidal product.

PURPOSE

- For washing and disinfecting floors, window sills, other hard, washable surfaces (in professional nomenclature called „large surfaces“)
- For washing and disinfecting small and hard-to-reach places sensitive to alcohol (changing tables, upholstery, imitation leather mattresses)
- For washing and disinfecting water-resistant toys
- Disinfection of rooms using dry and invisible mist diffusion using foggers
- For simultaneous washing and disinfection of hairdressing and cosmetic tools by immersion
- For disinfecting washing machines
- For disinfecting tires, footwear on disinfecting mats
- Agent for combating algae, fungi and bacteria in swimming pool water.

USE

Washing and disinfection: prepare a 1% solution (fill 10 ml of liquid with water to 1L). The prepared working solution according to the above recommendations can be used for washing and disinfecting by immersion or applied to the surface or wiped with equipment, and then after the recommended contact time, rinse thoroughly with drinking water. Professional use: an automatic mixing device can be used to prepare and spray the ready-to-use solution. The ready-to-use liquid is obtained after pouring the filled cap into 0.5 liters of water.

PRODUCT FEATURES

- Has a bactericidal and fungicidal effect: 1) in clean conditions (after pre-washing) within 5 minutes 2) in dirty conditions (without pre-washing) within 15 minutes
- Safe for seals.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into unsuitable containers, bottles, etc.
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

- For 10,000 l of pool water - 200 ml when first filling. Systematically 50 ml per week. In case of greening of the water 400 ml. At water temperature >25 °C double the dosage.

CAPACITIES

- 1 l
- 5 l

pH 8,0 - 9,0

Coronaviruses are enveloped viruses that cause infections in humans. Guidelines to support the effectiveness of disinfectants against enveloped viruses are the EN 14476 standard, using vaccinia virus as a surrogate virus, and the guidelines of the German Society for the Control of Viral Diseases (DVV), using vaccinia virus and bovine viral diarrhea virus (BVDV) as surrogate viruses. According to the European Centre for Disease Prevention and Control, a 0.05% solution of benzalkonium chloride can be used as an effective disinfectant against coronaviruses. CombiSept contains 10% (w/w) benzalkonium chloride (CAS number 68424-85-1) and 2% (w/w) N-(3-amino-propyl)-N-dodecylpropane-1,3-diamine (CAS number 2372-82-9). Both active substances work in the same way, but the effect is to enhance the action to a level that exceeds the sum of the actions of the individual ingredients.



JAX 28

CombiSept

MACHINE CLEANER AND DISINFECTION AGENT FOR WHIPPED CREAM AND ICE CREAM

The liquid, the product is intended for cleaning and disinfecting surfaces and equipment that come into contact with food in all areas of food processing and for cleaning and disinfecting surfaces that do not come into contact with food. The product has a bactericidal effect (*Pseudomonas aeruginosa*, *Escherichia coli*, *Staphylococcus aureus*, *Enterococcus hirae*) and fungicidal effect (*Candida albicans*, *Aspergillus niger*). Permission No. 7207/17 for marketing a biocidal product. Diluted CombiSept has bactericidal and fungicidal effects on silicone accessories.

PURPOSE

A product for cleaning and disinfecting whipped cream and ice cream machines.

USE

Cleaning and disinfection: prepare a 1% solution (fill 10 ml of liquid with water to 1L). The prepared working solution according to the above recommendations can be used for cleaning and disinfection by immersion or applied to the surface or wiped equipment, and then after the recommended contact time, rinse thoroughly with drinking water. Professional use: an automatic mixing device can be used to prepare and spray the ready-to-use solution. The ready-to-use liquid is obtained after pouring the filled cap into 0.5 liters of water.

PRODUCT FEATURES

- It has a bactericidal and fungicidal effect: 1) in clean conditions (after pre-washing) within 5 minutes 2) in dirty conditions (without pre-washing) within 15 minutes
- Safe for seals.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at a temperature of 0°C to 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 8,0 - 9,0

Coronaviruses are enveloped viruses that cause infections in humans. Guidelines to support the effectiveness of disinfectants against enveloped viruses are the EN 14476 standard, using vaccinia virus as a surrogate virus, and the guidelines of the German Society for the Control of Viral Diseases (DVV), using vaccinia virus and bovine viral diarrhea virus (BVDV) as surrogate viruses. According to the European Centre for Disease Prevention and Control, a 0.05% solution of benzalkonium chloride can be used as an effective disinfectant against coronaviruses.

CombiSept contains 10% (w/w) benzalkonium chloride (CAS number 68424-85-1) and 2% (w/w) N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (CAS number 2372-82-9). Both active substances work in the same way, but the effect is to enhance the action to a level that exceeds the sum of the actions of the individual ingredients.



JAX 29

FLAT SURFACE DISINFECTION PREPARATION

The product is recommended for quick disinfection of non-porous surfaces, medical equipment, treatment beds and chairs, medical and surgical equipment and other hard-to-reach places, as well as objects in contact with food. It does not contain aldehyde and phenol, so it does not discolour disinfected surfaces. The product has bactericidal and fungicidal effects (*Pseudomonas aeruginosa*, *Escherichia coli*, *Staphylococcus aureus*, *Enterococcus hirae*, *Candida albicans*, *Aspergillus niger*). The product meets the PN-EN 13697 and PN-EN 1276 standards. The manufacturer has permission from the Minister of Health No. 7105/17 to trade in a biocidal product.

INTENDED USE

For disinfection of:

- Flat surfaces
- Medical equipment and devices
- Treatment beds and chairs.

USE

Spray the surface with the preparation from a distance of about 30 cm, ensuring that it is completely covered. Leave the preparation on the surface for 15 minutes. It is recommended to rinse the surface with drinking water. Do not use on surfaces sensitive to alcohol (e.g. acrylic glass).

PRODUCT FEATURES

- Fast bactericidal effect
- Does not discolour cleaned surfaces.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 7,0 - 8,0



JAX 30

CHLOREAGENT

WASHING AND DISINFECTING

Foaming, high-alkaline preparation for cleaning and disinfecting surfaces, showing active bactericidal and fungicidal action in accordance with PN-EN 1276 and PN-EN 13697 standards. Active substances contained in the formula support the cleaning process and remove unpleasant odours. The product does not cause corrosion of stainless steel, does not damage glass, acrylic or varnished surfaces. Recommended for disinfection and cleaning of equipment in contact with food in food industry plants. The manufacturer has permission from the Minister of Health No. 9535/23 to trade in a biocidal product.

PURPOSE

For cleaning and disinfecting:

- Floors
- Equipment and technological lines in food industry plants (dairy, poultry, meat, fish, vegetable processing, etc.) and catering facilities
- Cargo spaces of vehicles transporting food
- Bathroom fittings.

USE

- In undiluted form, use for cleaning bathroom fittings
- In diluted form (400-600 ml per 10 l of water), use for disinfecting floors, technological lines.

PRODUCT FEATURES

- Does not cause corrosion of stainless steel
- Does not destroy washed surfaces
- Has bactericidal and fungicidal effects.

USE INSTRUCTIONS

- For professional and home use
- JAX 30 solutions must be completely rinsed with water
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other products
- Store at temperatures between 0°C and 25°C. Protect from direct sunlight. During storage, the product may change colour, which does not affect its functional properties (when stored correctly, the product has a shelf life of 1.5 years from the date of production).

ADDITIONAL INFORMATION

Removes fungi and mould from the joints between tiles, and thanks to the content of active chlorine, it restores whiteness to even heavily soiled joints. Bactericidal effect on the following strains of bacteria: *Pseudomonas aeruginosa*, *Escherichia coli*, *Staphylococcus aureus*, *Enterococcus hirae*, *Candida albicans*, *Aspergillus niger*, *Legionella pneumophila*.

CAPACITIES

- 1 l
- 5 l

pH 12,0 - 13,0



JAX 30

CHLOREAGENT FOR MOLD AND MUSHROOM REMOVAL

For removing mold and mildew. Designed for cleaning mold-covered surfaces in the kitchen and bathroom, shower cabins, curtains, shower curtains, sinks, walls. Effectively cleans and whitens grouts, removes coffee, tea and wine deposits. The agent has a disinfecting and whitening effect. Biocidal product in the form of a liquid concentrate for preparing working solutions, designed for cleaning and disinfecting rooms, equipment and surfaces intended and not intended for contact with food. Designed for cleaning and disinfecting in food industry plants. It has bactericidal and fungicidal properties. For professional use in the maintenance of water used in cooling or processing systems, it has a bactericidal effect against *Legionella pneumophila*. Sodium hypochlorite contained in the product has an active bactericidal and fungicidal effect, the product has been tested in accordance with the EN 13697 standard. Permit no. 9535/23 for marketing a biocidal product.

INTENDED USE

For cleaning and disinfecting:

- Floors
- Equipment and technological lines in food industry plants (dairy, poultry, meat, fish, vegetable processing, etc.) and catering facilities
- Cargo spaces of vehicles transporting food
- Bathroom fittings.

HOW TO USE WHEN REMOVING MOLD AND MUSHROOM

Spray the surface from a distance of 10-15 cm, leave for 15-20 minutes. Then rinse the preparation with water. Do not remove mold before using the product to prevent the spread of dangerous spores. Repeat the procedure if necessary. Avoid excessive spraying, just moisten the surface with a mist.

PRODUCT FEATURES

- Does not cause corrosion of stainless steel
- Does not destroy washed surfaces
- Has a bactericidal and fungicidal effect.

USE INSTRUCTIONS

- For professional and home use
- JAX 30 solutions must be completely rinsed with water
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other products
- Store at temperatures between 0°C and 25°C. Protect from direct sunlight. During storage, the product may change colour, which does not affect its performance (when stored correctly, the product has a shelf life of 1.5 years from the date of production).

ADDITIONAL INFORMATION

Removes fungi and mould from the joints between tiles, and thanks to the content of active chlorine, it restores whiteness to even heavily soiled joints. Bactericidal effect on the following strains of bacteria: *Pseudomonas aeruginosa*, *Escherichia coli*, *Staphylococcus aureus*, *Enterococcus hirae*, *Candida albicans*, *Aspergillus niger*, *Legionella pneumophila*.

CAPACITY

- 750 ml

pH 12,0 - 13,0



JAX 31

BATHROOM CLEANING AND CARE LIQUID

Multifunctional liquid designed for cleaning and maintenance of the bathroom. Perfectly removes dirt and scale from sanitary equipment (acrylic, ceramic, bathroom fittings, tiles, terracotta and decorative elements). Active ingredients of the liquid perfectly cope with soap deposits, water stains, greasy stains and other impurities, surrounding the bathroom with a fresh citrus scent.

INTENDED USE

For cleaning:

- Bathroom fittings (sinks, shower cubicles, faucets, toilet bowls and urinals)
- Tiles, ceramics, terracotta and aluminium
- Decorative elements
- Bathtubs, shower trays made of plastic (acrylic).

HOW TO USE

Apply a small amount of liquid to the dirty surface by pressing the sprayer and leave for about 10 minutes. Then rinse and wipe the surface with a microfibre cloth or paper towel until perfectly glossy.

PRODUCT FEATURES

- Does not leave streaks
- Prevents dirt from re-depositing
- Wide range of applications
- Works quickly, removing even old soap and limescale deposits and rust stains.

DIRECTIONS FOR USE

- For professional and home use
- JAX 31 must be completely rinsed with water
- Do not pour the product into unsuitable containers, bottles etc.
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C (with correct storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 500 ml
- 1 l
- 5 l

pH 2,1 - 3,0



JAX 31S

BATHROOM STONE AND RUST

An exceptionally strong, multifunctional liquid designed for effective washing and cleaning of the bathroom. Perfectly removes dirt and scale from acrylic and ceramic sanitary equipment, fittings, tiles, terracotta and decorative elements. Active ingredients of the liquid perfectly cope with soap deposits, water stains, greasy stains and other impurities, surrounding the bathroom with a fresh, citrus scent.

HOW TO USE

Apply a small amount of liquid to the dirty surface by pressing the sprayer and leave for about 10 minutes. Then rinse and wipe the surface with a microfiber cloth or paper towel until the perfect shine is achieved.

PRODUCT FEATURES

- Removes mineral deposits and rust stains
- Does not contain dyes
- Rinse once to remove any remaining liquid
- Perfectly removes limescale and residue from bricks and ceramic tiles.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Follow the recommendations of the manufacturers of devices and fittings
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Does not contain acids: hydrochloric, phosphoric, nitric, sulfuric.

CAPACITY

- 1 l



pH 0,0 - 1,0

JAX 32

TOILET BOWL CLEANER

Acidic preparation for cleaning toilet bowls. Citric acid contained in the product effectively removes mineral deposits, rust stains, dirt and scale without damaging the ceramic surface and fittings. The preparation leaves hygienic cleanliness and a pleasant, fresh scent.

INTENDED USE

For cleaning:

- Toilet bowls and urinals
- Drains
- Bathtubs
- Bidets and shower trays.

USE

Spread the undiluted product evenly under the upper edge of the toilet bowl or on another surface to be cleaned. Leave for approx. 10 minutes (if necessary, use a brush to remove stubborn deposits), then rinse the surface with running water.

PRODUCT FEATURES

- Effectively removes scale and dirt
- Leaves hygienic cleanliness
- Gives a fresh scent
- Does not damage the washed surface.

DIRECTIONS FOR USE

- For professional and home use
- JAX 32 must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles etc.
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C (if stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 2,1 - 3,0



JAX 32D

FRAGRANCED GEL FOR CLEANING AND DISINFECTION OF SANITARY FACILITIES

Gel, preparation to be used after dilution. 10% solution (100 ml in a liter of water) has antibacterial and cleaning effects (tests confirm effectiveness). 1% solution to be used after dilution (10 ml in a liter of water) effectively removes mineral deposits, rust stains, dirt and scale without damaging the surface.

INTENDED USE

For washing (10 ml of gel in a liter of water)

- Toilet bowls and urinals
- Drains
- Bathtubs
- Bidets, shower cabins and trays.

For disinfection (100 ml of gel in a liter of water)

- Toilet bowls, urinals
- Bathroom faucets
- Bathtubs, bidets, shower cabins, floors and walls in toilets.

USE

WASHING

Dilute in a ratio of 1:100 (100 ml in 10 liters of water) and wash any dirty surfaces in bathrooms and toilets. Then rinse the surfaces with running water.

DISINFECTION

Dilute in a ratio of 1:10 (1 liter in 10 liters of water). Spread on the disinfected surface. Leave for 15 minutes (if necessary, use a brush to remove deposits).

DIRECTIONS FOR USE

- Use only after dilution with water
- For home and professional use
- Do not mix with other cleaning products
- Store at a temperature of 0 to 30 degrees Celsius (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 0,0 - 0,67



JAX 33

ENZYMATIC PREPARATION FOR UNBLOCKING PIPES AND DRAINAGE FOR GREASE SEPARATORS

Biologically active, enzymatic (protein), ecological, designed for regular unclogging of kitchen and bathroom drains. Eliminates unpleasant odors from sewage pipes. Recommended especially for old installations (cast iron pipes not resistant to strong alkalis) and modern biological cesspools without drainage. Effectively and quickly cleans drains, sewage pipes and siphons.

Enzymes cause decontamination by facilitating the dissolution of contaminants in water. Lipase hydrolyzes ester bonds in triglycerides, supporting the removal of oils and fats. Amylase hydrolyzes -1,4-glycosidic bonds in starch: in potatoes, bread and pasta. Cellulase hydrolyzes -1,4-glycosidic bonds in cellulose: in all fruits and vegetables. Protease hydrolyzes peptide bonds and breaks down proteins in meat and dairy products.

The preparation contains a citric initiator, which activates enzymes. There is no exothermic reaction (heat release) during application.

DIRECTIONS FOR USE in fat separators (catchers)

Dose the product as close as possible to the fat separator. In the case of automatic dosing, make sure that the product is not connected directly to the inspection chamber or a 180-degree bend in the sewage system. If the dispenser is connected at a considerable distance from the grease trap, a greater water flow should be ensured when the agent is dispensed. Dosing should take place when there is little traffic in the kitchen. Due to the biological nature of the agent, high temperatures and changes in the pH environment should be avoided when dispensing, so as not to destroy the enzymes.

DOSAGE - depends on kitchen activity

100 meals served per day - dispense 500 ml of the agent.

500 meals served per day - dispense 800 ml of the agent.

1000 meals served per day - dispense 1700 ml of the agent.

The preparation works for a long time, so it is recommended to leave the drain flooded for a few hours or overnight. Then rinse everything with water.

CAPACITIES

- 1 l
- 5 l
- 10 l

pH 6,5 - 7,5



JAX 34 PREMIUM

VIRUCIDA, BACTERIOCIDAL AND FUNGICIDAL DISINFECTANT

Liquid, product for disinfecting hands and surfaces in contact and not in contact with food. The product has bactericidal, fungicidal, tuberculocidal and full virucidal effect (enveloped and non-enveloped viruses). Recommended for use in food production and processing, in industrial plants (including the pharmaceutical and cosmetics industry), in medicine, veterinary medicine, public utility plants and at home. Permission from 2011-03-29 for trading in a biocidal product no. 4364/11.

PURPOSE

- For disinfection of hands and surfaces

APPLICATION

- Hospitals, medical offices, social welfare homes
- Catering facilities
- Kindergartens and schools
- Airports
- Beauty salons, hairdressers, gyms, SPAs
- Restaurants, cafes, ice cream parlors, bars, pizzerias
- Shops, shopping malls
- Food industry.

HOW TO USE

Apply 3 ml of the preparation to your hands, rub into the skin of your hands for 1 minute, leave to dry. Prolonged effect: rub 3 ml of the preparation into the skin for 1.5 minutes. Do this twice (total 6 ml of the preparation, time 3 minutes), leave to dry. For external use only. Do not rinse. Only for use on intact skin.

PRODUCT FEATURES

- The preparation has bactericidal, fungicidal, tuberculocidal and full virucidal effects (enveloped and non-enveloped viruses, enteroviruses from the polio family).
- Easy application
- Quick disinfection
- Not aggressive to the skin
- Does not have a bitter taste.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Possibility to purchase a wall mount and dispensers.

Contains 80% (w/w) of ethyl alcohol recommended by WHO!!!

The manufacturer has the permission of the Minister of Health No. 4364/11 to trade in a biocidal product with results meeting the standards:

PN-EN 14476+A2:2019-08 - 30 seconds - full virucidal effect,
PN-EN 1500:2013-07 - 30 seconds, 3 ml - hygienic hand disinfection,
PN-EN 12791:2016-04 - 2 x 90 seconds, 2 x 3 ml - surgical hand disinfection,
PN-EN 13727+A2:2015-12 - 30 seconds - bactericidal in the medical area,
PN-EN 13624:2013-12 - 30 seconds - yeast-like fungi in the medical area,
PN-EN 13697:2015 06E - 30 seconds - bacteria and fungi in the area food, industrial and domestic conditions and public utility facilities,
PN-EN 14348:2006 - 30 seconds - tuberculocidal effect in the medical area.



CAPACITIES

- 200 ml
- 500 ml
- 500 ml Refill
- 1 l
- 5 l

JAX 35

DISHWASHER DETERGENT

ECO ENZYMATIC

Ecological dishwasher detergent with excellent cleaning properties. The preparation does not contain chlorine and alkali, it is completely safe. The liquid contains enzymes that effectively clean washed dishes, removing residues of dried food. The liquid is odorless and does not contain any artificial colors.

INTENDED USE

For washing in dishwashers:

- All types of glass
- Ceramic dishes
- Objects made of stainless steel
- Aluminum
- Plastics.

USE

The dosage of the liquid depends on the degree of dirt and water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems.

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Ecological
- Odourless
- Removes dried food residues.

USE INSTRUCTIONS

- For professional and home use
- JAX 35 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C, protect from direct sunlight. A colour change may occur during storage, which does not affect its functional properties (when stored correctly, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l • 5 l
- 10 l • 20 l



pH 7,0 - 8,0

JAX 36

DISHWASHER DETERGENT

CHLORINE FREE • FOR GLASS, SILVER AND ALUMINUM

A delicate, low-alkaline cleaning liquid for all types of glass, silver elements and aluminium surfaces. Ideal for both large surfaces and small items (e.g. glasses), as well as for decorated surfaces. Effectively deals with greasy residues, lipstick marks and light deposits from drinks. The preparation does not contain chlorine, does not destroy decorations on washed dishes. It is odourless and easy to rinse, guarantees neutralisation of odours.

INTENDED USE

For cleaning:

- Glass
- Silver
- Aluminum.

USE

The dosage of the liquid depends on the degree of contamination and water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems.

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Effectively removes dirt
- Eliminates drink deposits
- Excellent washing results even with hard water.

USE INSTRUCTIONS

- For professional and home use
- JAX 36 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.

- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C, protect from direct sunlight. During storage, a color change may occur that does not affect its functional properties (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH, phosphates and polycarboxylates. The agent can be used to wash devices and milk frothing pipes in coffee machines. To achieve the best final effect, use JAX 50 rinse aid after the main wash.

CAPACITIES

- 1 l
- 5 l
- 10 l
- 20 l

pH 13,0 - 14,0



JAX 36U

CLEANING FLUID

FOR ULTRASONIC CLEANERS

Concentrated fluid with a wide range of applications: car workshops, automotive, laboratories, military. Removes vegetable and animal fats, protein deposits, organic contamination, burns, oils, greases. Contains a metal ion chelating agent and a corrosion inhibitor.

PURPOSE

Fluid for ultrasonic cleaners used in:

- car workshops
- electronics
- jewelry.

USE

Prepare a 2-5% solution (fill 20-50 ml of liquid with water to 1 l - it is recommended to use demineralized water). Clean stubborn dirt with a 10% solution (fill 100 ml of liquid with water to 1 l). After washing, rinse the cleaned elements with water.

PRODUCT FEATURES

- Effectively removes dirt
- Contains corrosion inhibitors
- Eliminates deposits of fats, oils and organic impurities.

USE INSTRUCTIONS

- For professional and domestic use
- JAX 36U solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C, protect from direct sunlight. During storage, a color change may occur that does not affect its functional properties (if stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH, phosphates, polycarboxylates and corrosion inhibitors that protect the ultrasonic cleaner.

CAPACITIES

- 1 l
- 5 l

pH 13,0 - 14,0



JAX 37

DISHWASHER DETERGENT

WITH CHLORINE • FOR GLASS

A dishwasher detergent that is suitable for all glassware and coffee and tea sets. It is odorless and contains active chlorine with bleaching properties. It perfectly removes stubborn residues from drinks, mainly coffee and tea, but also wine and juices. It does not leave streaks and guarantees perfect transparency. The use of the product does not cause glass corrosion or abrasion of decorations from washed surfaces.

INTENDED USE

For washing in dishwashers:

- Glassware
- Coffee and tea sets.

USE

The dosage of the liquid depends on the degree of dirtiness and

water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems. NOTE! Do not use with other cleaning products. May release dangerous gases (chlorine).

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Odourless
- Does not corrode glass
- Removes stubborn drink residues.

USE INSTRUCTIONS

- For professional and home use
- JAX 37 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system, including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.

- Do not mix with other cleaning products
- Store at a temperature between 0°C and 25°C, protected from direct sunlight. A colour change may occur during storage, which does not affect its functional properties (if stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH, phosphonates and polycarboxylates. To achieve the best final effect, use JAX 50 rinse aid after the main wash.

CAPACITIES

- 1 l
- 5 l
- 10 l
- 20 l

pH 13,0 - 14,0



JAX 38

DISHWASHER DETERGENT HD

An efficient detergent for all types of catering dishwashers. The product removes the most stubborn residues of dried food, grease, protein and starch stains, and also eliminates coffee and tea deposits, leaving washed dishes streak-free and streak-free. In addition to excellent washing properties, the product ensures long life of the device and economical use, preventing scale build-up on components (heating elements, nozzles).

INTENDED USE

For washing:

- Ceramics
- Stainless steel
- Silver (not suitable for aluminum).

USE

The dosage of the liquid depends on the degree of contamination and water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems.

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Efficient
- Removes coffee and tea deposits
- Prevents limescale build-up.

USE INSTRUCTIONS

- For professional and home use
- JAX 38 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system, including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C, protect from direct sunlight. A color change may occur during storage, which does not affect its functional properties

(when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains NaOH, alanine derivatives and polycarboxylates. For the best final effect, use JAX 50 rinse aid after the main wash.

CAPACITIES

5 l • 10 l • 20 l

pH 13,0 - 14,0



JAX 39

DISHWASHER DETERGENT

CHLORINE FREE • FOR GLASS AND ALUMINUM

Efficient alkaline detergent for catering dishwashers. The product easily removes grease, protein and starch stains. In addition to excellent cleaning properties, the product ensures long service life of the device and economical use, preventing scale build-up on components (heating elements, nozzles).

INTENDED USE

For washing in dishwashers:

- Glass
- Ceramics
- Stainless steel
- Aluminum.

USE

The dosage of the liquid depends on the degree of dirtiness and water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems.

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Suitable for aluminium
- Removes grease stains
- Excellent washing results even with hard water.

USE INSTRUCTIONS

- For professional and domestic use
- JAX 39 solutions must be completely rinsed off with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles etc.
- Do not mix with other cleaning products

- Store at a temperature between 0°C and 30°C, protect from direct sunlight. A colour change may occur during storage, which does not affect its functional properties (if stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH, phosphates and polycarboxylates. To achieve the best final effect, use JAX 50 rinse aid after the main wash.

CAPACITIES

5 l • 10 l • 20 l

pH 13,0 - 14,0



JAX 40

DISHWASHER DETERGENT

CONTAINS ACTIVE CHLORINE

An efficient detergent with active chlorine for all types of catering dishwashers. The product easily removes grease, protein and starch stains, and also eliminates coffee and tea deposits, leaving washed dishes without streaks and smudges. In addition to excellent washing properties, the product ensures long life of the device and economical use, preventing scale build-up on components (heating elements, nozzles).

INTENDED USE

For washing in dishwashers

- Glass
- Ceramics
- Stainless steel (not suitable for aluminum, anodized aluminum and light metal alloys).

HOW TO USE

The dosage of the liquid depends on the degree of contamination and water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems. NOTE! Do not use with other cleaning products. May release dangerous gases (chlorine).

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Effectively removes dirt
- Eliminates coffee and tea deposits
- Excellent washing results even with hard water.

USE INSTRUCTIONS

- For professional and home use
- JAX 40 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system, including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.

- Do not mix with other cleaning products
- Store at a temperature of 0°C to 25°C, protect from direct sunlight. A color change may occur during storage, which does not affect its functional properties (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH, phosphates and polycarboxylates. Active chlorine has bleaching and bactericidal properties, making the product suitable for washing food storage containers and protecting them from the development of fungi and mold. For the best final effect, use JAX 50 rinse aid after the main wash.

CAPACITIES

- 1 l
- 5 l
- 10 l
- 20 l

pH 13,0 - 14,0



JAX 41

DISHWASHER DETERGENT

Efficient, high-alkaline detergent for catering dishwashers equipped with a dosing device. The preparation easily removes grease, protein and starch stains. In addition to excellent cleaning properties, the product ensures long service life of the device and economical use, preventing scale build-up on components (heating elements, nozzles).

INTENDED USE

For dishwashers

- Glass
- Plastics
- Ceramics
- Stainless steel (not suitable for aluminum, anodized aluminum and light metal alloys).

USE

The dosage of the liquid depends on the degree of contamination and water quality and is 1-5 ml of liquid per 1 l of water. The agent should be dosed using automatic dosing systems.

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Highly efficient product
- Effectively removes dirt
- Excellent washing results even with hard water.

USE INSTRUCTIONS

- For professional and home use
- JAX 41 solutions must be completely rinsed off with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations

- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C, protect from direct sunlight. A color change may occur during storage, which does not affect its functional properties (when stored correctly, the product has a shelf life of 3 years from the date of production).

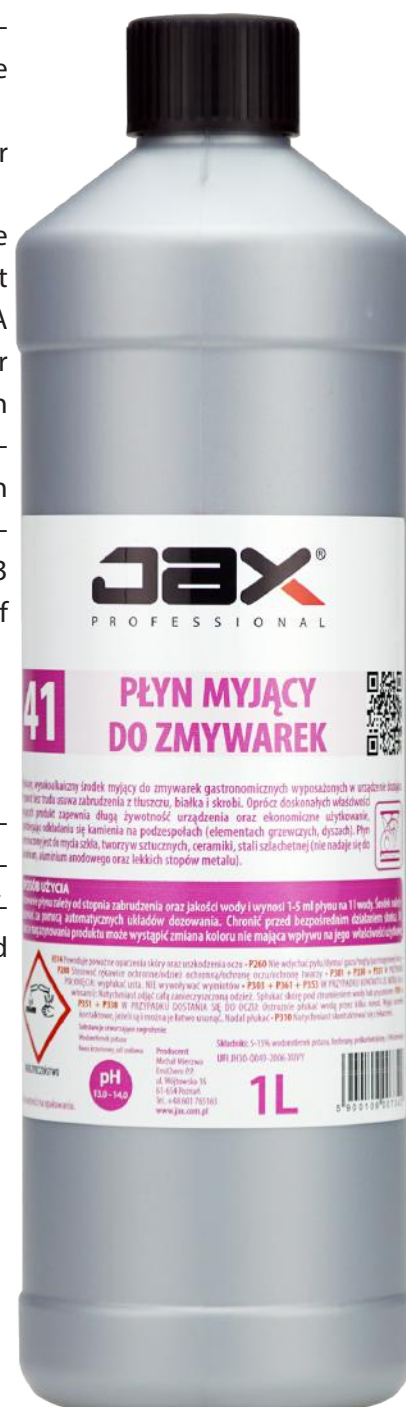
ADDITIONAL INFORMATION

Contains KOH, phosphates and polycarboxylates. For the best final effect, use JAX 50 rinse aid after the main wash.

CAPACITIES

- 1 l
- 5 l
- 10 l
- 20 l

pH 13,0 - 14,0



JAX 42

PREPARATION FOR REMOVING GREASY DIRT AND BURNT STAINS

Safe preparation for removing greasy dirt and burns. Eliminates the risk resulting from the use of strongly alkaline degreasers, so it does not require the use of personal protective equipment. It works perfectly as a cleaning preparation for fireplace glass, easily removes soot and other dirt resulting from the combustion process. The product is suitable for cleaning aluminum.

INTENDED USE

For removing greasy dirt and burns from:

- Hoods, ovens, grills
- Microwave ovens
- Frying pans, saucepans, baking tins and trays, enamelled, ceramic, heat-resistant, stainless steel and aluminum dishes
- Kitchen furniture.

HOW TO USE

Spray the preparation thoroughly covering the dirty area with foam. Depending on the degree of dirt, wait 5-15 minutes, allowing JAX 42 to penetrate the dirt.

CAUTION! Do not allow the product to dry on the surface. After use, wipe off the dissolved fat with a damp sponge, cloth or paper towel.

PRODUCT FEATURES

- Does not damage cleaned surfaces, including ceramics and aluminum
- Does not require the use of personal protective equipment.

DIRECTIONS FOR USE

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other cleaning products
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 750 ml
- 5 l

pH 9,0 - 10,5



JAX 43

HAND WASHING DISHES

Highly concentrated product designed for hand washing of all types of dishes and other kitchen utensils. Removes food stains, grease and dirt, leaving no streaks or smudges. Contains phosphates, which reduce the adverse effects of hard water by binding calcium and magnesium ions and prevent insoluble salts from settling on dishes.

INTENDED USE

For hand washing:

- Glass, ceramic, metal, plastic dishes
- Kitchen utensils.

HOW TO USE

Squeeze 1-2 drops of liquid onto a damp sponge, wipe the dishes with it and rinse under running water. Second method of use - dissolve 1 tablespoon of liquid in 7 l of warm water. Wash the dishes in the prepared solution, then rinse under running water and leave to dry.

PRODUCT FEATURES

- Efficient
- Does not leave streaks or smudges after rinsing with soft water or after carefully wiping with a clean towel
- For all types of dishes
- Effectively removes dirt from fats and proteins.

DIRECTIONS FOR USE

- For professional and home use
- JAX 43 solutions must be completely rinsed with water
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other products
- Store at a temperature between 0°C and 30°C (if stored correctly, the product has a shelf life of 3 years from the date of production).



ADDITIONAL INFORMATION

Phosphates soften water, making it easier to wash at a lower temperature. The product contains over 15% anionic surfactants, including sodium salt of alkylbenzenesulfonic acid. As one of the few preparations, it is enriched with ethoxylated lauryl alcohol (primary wetting agent and degreaser). It contains more than 5%. Possibility to buy a wall bracket.

CAPACITIES

- 1 l
- 5 l

pH 7,0 - 8,0

JAX 44

ALKALINE CLEANER

FOR COMBI-STEAM OVENS, GRILLS AND STOVES

Highly alkaline agent for intensive cleaning, effectively removes burnt grease, grill residues and coatings on the glass of convection steam ovens and fireplaces. The preparation is intended for cleaning stainless steel and cast iron surfaces in the entire food processing area. Using the agent does not cause the glass in the door of the convection steam oven to become dull.

INTENDED USE

For cleaning:

- Convection-steam ovens
- Grills
- Cookers
- Fryers
- Grills.

HOW TO USE IT DEPENDING ON THE TYPE OF OVEN

The liquid works effectively at a temperature of 60-70°C. Manual washing: spray undiluted preparation on the cleaned surface and close the oven door. Then turn on the washing function. In the case of difficult to remove dried dirt, repeat the operation. Automatic washing: according to the manufacturer's instructions, pour the appropriate amount of liquid into the place intended for the cleaning liquid, then set the appropriate washing program. Washing ovens in which the manufacturer has provided sachets, tablets or powder: pour the recommended amount of cleaning liquid (130-180 g) into the place intended for the sachet, tablet or powder, then turn on the appropriate washing program.

PRODUCT FEATURES

- Effective
- Perfectly removes burnt-on grease
- Does not cause dulling of glass in convection steam ovens



USE INSTRUCTIONS

- For professional and home use
- JAX 44 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system, including the suction hoses
- Follow the recommendations of the convection steam oven manufacturers
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Do not use the product on surfaces heated above 80°C or on surfaces that are not resistant to alkali (brass, copper, aluminum)
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

The product contains KOH, which is less corrosive than NaOH. Formula: liquid works more effectively than a similar product in dry form.

CAPACITIES

- 1 l
- 5 l
- 10 l



pH 13,0 - 14,0

JAX 46

FLUSHING FLUID

FOR CONVECTION-STEAM OVENS

Acidic rinsing agent for convection-steam ovens. Thanks to the protective formula contained in the liquid, it prevents the re-deposition of dirt particles and grease, leaving no streaks or smudges. Neutralizes the alkaline reaction of the washing liquid.

INTENDED USE

For rinsing convection steam ovens.

HOW TO USE IT DEPENDING ON THE TYPE OF OVEN

Manual rinsing: after the main wash, using running water, rinse off any loose dirt and remnants of the cleaning agent. Then spray the convection steam oven chamber with rinsing liquid and rinse again with water. Automatic rinsing: according to the manufacturer's instructions, pour the appropriate amount of liquid into the place designated for rinsing liquid, then set the appropriate rinsing program. Rinsing ovens in which the manufacturer has provided sachets, tablets or powder: pour the recommended amount of rinsing liquid into the place designated for rinsing liquid, then turn on the appropriate rinsing program. The amount of rinsing liquid required is ten times smaller than the amount of cleaning agent.

PRODUCT FEATURES

- Does not leave streaks or smudges
- Increases resistance to re-soiling
- Eliminates alkaline reaction after washing.

USE INSTRUCTIONS

- For professional and home use
- JAX 46 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system, including the



suction hoses

- Follow the recommendations of the manufacturers of convection-steam ovens
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other rinse aid products
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

The product contains citric acid. In addition to its neutralizing effect, it removes boiler scale residues from the walls of the washed oven.

CAPACITIES

- 1 l
- 5 l
- 10 l

pH 1,7 - 2,5



JAX 50

DISHWASHER RINSING AGENT

Highly concentrated acidic rinse and polish agent for commercial dishwashers, thanks to which dishes gain shine and dry faster without leaving streaks. The protective formula contained in the preparation makes them remain like new even after many washes. The rinse aid also prevents the re-deposition of grease particles and dirt.

PURPOSE

For polishing all washed items in catering dishwashers.

USE

It is recommended to use 0.1-0.4 ml of rinse aid per 1 l of water.

PRODUCT FEATURES

- Gives high gloss
- Protects against re-deposition of grease and dirt particles
- Effectively removes alkali residues and dirt left after basic washing
- Protects dishwashers against scaling.

USE INSTRUCTIONS

- For professional and domestic use
- JAX 50 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other rinse aid products
- Store at a temperature between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

The product contains citric acid, which does not damage surfaces (including ceramics).

CAPACITIES

- 1 l
- 5 l
- 10 l

pH 1,7 - 2,5



JAX 55

EXTRA POTENS

GREASY DIRT REMOVAL FLUID

The product perfectly cleans greasy and persistent dirt. Removes oil-based contamination, grease, oils, soot, soap deposits and mineral deposits. Perfect for washing machines and engines.

INTENDED USE

For washing:

- Industrial floors
- Factory halls, warehouses
- Paving slabs
- Machines and engines
- Work clothes.

USE

Depending on the level of dirtiness of the washed surfaces, dilute the concentrate at a concentration of 1-5% (10-50 ml filled with water to 1 l). Wash manually, using pressure equipment or scrubbing and collecting machines. Clean heavily oiled and greasy surfaces using a 30-50% solution (300-500 ml of liquid filled with water to 1 l). Wash work clothes by hand at 40°C with a 0.1-1% solution (1-10 ml of liquid filled with water to 1 l).

PRODUCT FEATURES

- Removes stubborn dirt
- Does not damage washed surfaces.

DIRECTIONS FOR USE

- For professional and home use
- JAX 55 solutions must be completely rinsed off with water
- Use according to instructions to avoid undesirable effects
- Do not apply to hot surfaces
- Do not allow the product to dry on the surface
- Do not mix with other cleaning products
- Do not pour the product into unsuitable containers, bottles, etc.
- Store at a temperature between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 12,0 - 13,0



JAX 56

MEGA POTENS

CLEANING FLUID

The product perfectly cleans greasy and persistent dirt from surfaces resistant to alkali and solvents. Removes oil-based contamination, grease and oils from industrial floors, factory halls, workshops, warehouses and pavement slabs. Cleans surfaces from soot, soap deposits and mineral deposits. Perfect for washing machines and engines.

INTENDED USE

For washing:

- Industrial floors,
- Factory halls, warehouses
- Pavement slabs
- Machines and engines
- CIP systems
- Work clothes.

HOW TO USE

Depending on the level of dirtiness of the washed surfaces, dilute the concentrate at a concentration of 1-5% (10-50 ml filled with water to 1 l). Wash manually, using pressure equipment or scrubbing and collecting machines. Clean heavily oiled and greasy surfaces using a 30-50% solution (300-500 ml of liquid filled with water to 1 l). Wash work clothes by hand at 40°C with a 0.1-1% solution (1-10 ml of liquid filled with water to 1 l).

PRODUCT FEATURES

- Effectively removes dirt
- Leaves no streaks and adds shine.

DIRECTIONS FOR USE

- For professional and home use
- JAX 56 solutions must be completely rinsed off with water
- Use according to instructions to avoid undesirable effects
- Do not apply to hot surfaces
- Do not allow the product to dry on the surface
- Do not mix with other cleaning products
- Do not pour the product into unsuitable containers, bottles, etc.
- Store at a temperature between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 10,6 - 11,4



JAX 60

ALKALINE CLEANER

FOR WASHING MACHINES

Low-foaming preparation for high-pressure basic washing. Removes the most difficult dirt from oil, tar, soot and resins. Product intended for machine washing (can also be used for hand washing). High cleaning efficiency in all temperature ranges.

INTENDED USE

For cleaning:

- Large floor surfaces
- Industrial floors
- Warehouses
- Large-area stores
- Pavement slabs.

USE

Depending on the level of surface contamination, use a 0.5-2% solution (fill 50-200 ml of liquid with water to 10 l). Clean surfaces with a scrubber-collector machine or manually using a brush/mop. The preparation should be rinsed with water.

ADDITIONAL INFORMATION

It is recommended to neutralize the washed surface with a 5% ECO descaling solution every 2-3 washes (fill 50 ml of liquid with water to 1 l) to remove the alkaline reaction after the main wash.

PRODUCT FEATURES

- Dries quickly
- Leaves no streaks
- Can be used for surfaces covered with polymers.

DIRECTIONS FOR USE

- For professional and domestic use
- JAX 60 solutions must be completely rinsed off with water
- Follow the recommendations of the manufacturers of cleaning devices
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 13,0 - 14,0



JAX 61

PIPES UNBLOCKING GEL

Preparat do udrożnienia rur i odpływów w żelu. Efektywnie rozpuszcza resztki organiczne zatykające rury, w tym pozostałości tłuszczów i białek oraz zanieczyszczenia stałe - włosy, resztki mydła. Likwiduje nieprzyjemne zapachy, nie powoduje uszkodzeń uszczelek. Działa w zimnej oraz stojącej wodzie.

INTENDED USE

For unclogging:

- Blocked drains and sinks
- Pipes.

HOW TO USE

Pour 100 ml of gel into the blocked drain. Leave for 15-30 minutes. After this time, rinse thoroughly with water. In the case of heavily blocked pipes and drains, repeat the procedure. NOTE! Do not use for aluminum installations, do not use together with other products. Do not allow the product to dry on the surface.

PRODUCT FEATURES

- Hair-dissolving formula
- Works in cold water
- Does not damage seals.

DIRECTIONS FOR USE

- For professional and home use
- JAX 61 solutions must be completely rinsed with water
- Do not pour the product into unsuitable containers, bottles etc.
- Do not mix with other cleaning products
- Store at temperatures between 0°C and 30°C (with correct storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

pH 13,0 - 14,0



JAX 67

ICE CREAM MACHINE CLEANING LIQUID

Odorless cleaning agent, safe for surfaces in contact with food. Ideal for cleaning ice cream and whipped cream machines. Removes dried sediment and dirt typical of ice cream machines. The liquid does not contain chlorine, does not corrode metals, does not damage seals. Can be used for aluminum.

INTENDED USE

- For cleaning ice cream machines
- For cleaning whipped cream machines.

USE

Prepare a solution: 2 ml of liquid per 1 l of water and wash all machine parts thoroughly. Then rinse everything with water. For permanent cleanliness, it is recommended to wash the devices daily.

PRODUCT FEATURES

- Odourless
- Does not cause metal corrosion
- Safe for surfaces in contact with food.

USE INSTRUCTIONS

- For professional and home use
- JAX 67 solutions must be completely rinsed with water
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature of 0°C to 30°C, protect from direct sunlight. During storage, a color change may occur that does not affect its performance properties (when stored correctly, the product has a shelf life of 3 years from the date of production).

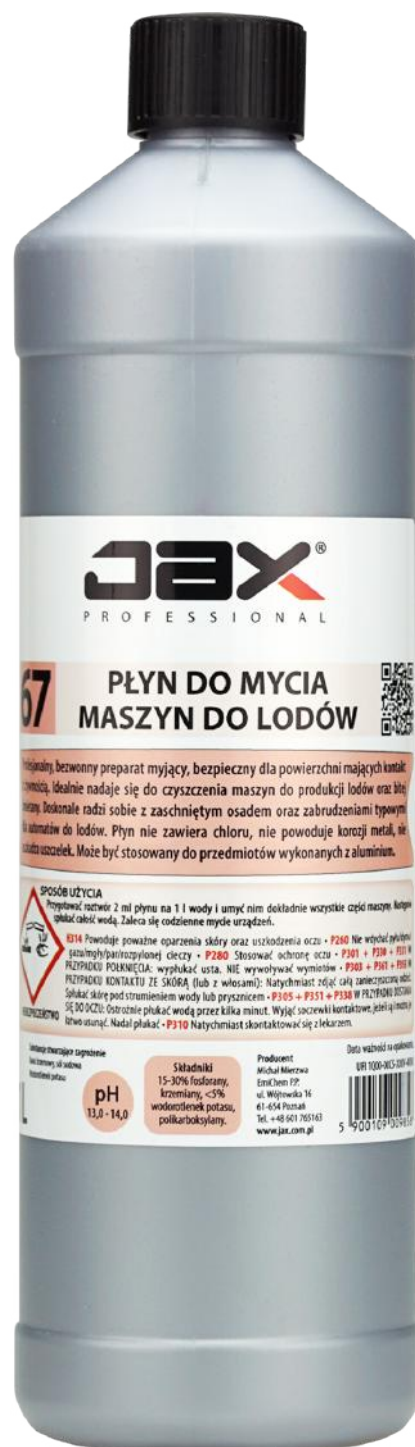
ADDITIONAL INFORMATION

Contains KOH, phosphates and polycarboxylates.

CAPACITIES

- 1 l
- 5 l

pH 13,0 - 14,0



JAX 68

SPECIAL ClO₂

DISHWASHER DETERGENT

Liquid, strongly alkaline cleaning agent with active oxygen, effective in removing starch and neutralizing unpleasant odors, removes coffee and tea stains leaving washed dishes without streaks and smudges.

INTENDED USE

Suitable for professional under-counter, hood and belt and basket dishwashers in restaurants, hotels and industrial kitchens and catering companies. Suitable for all glass, porcelain, plastic and stainless steel dishes and cutlery. Not suitable for aluminium (including anodised) and light metal alloys.

USE

The dosage of the liquid depends on the water hardness. For soft water, use 2 ml/l for light dirt and 3 ml/l for heavy dirt. For medium-hard water, 3 ml/l for light dirt and 4 ml/l for heavy dirt.

	Light dirt	Heavy dirt
For soft water (0 - 6°d)	2 ml/l	3 ml/l
For medium water (7 - 13°d)	3 - 4 ml/l	4 ml/l
For hard water (>14°d)	4 - 5 ml/l	5 ml/l

PRODUCT FEATURES

- Neutralizes unpleasant odors, highly concentrated
- Very good washing effects
- Effectively removes grease and starch
- Prevents scale formation
- Very good bleaching effect.

USE INSTRUCTIONS

- For professional and home use
- Jax 68 solutions must be completely rinsed with water
- Before changing the product, rinse the dosing system including the suction hoses
- Follow the dishwasher manufacturers' recommendations.
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products.
- Store at a temperature of 0°C to 30°C, protect from direct sunlight. A color change may occur during storage, which does not affect its functional properties (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

contains NaOH, phosphonates, chlorine dioxide and polycarboxylates. For best final effect, use JAX PROFESSIONAL 50 rinse aid after main wash.

CAPACITIES

- 1 l
- 5 l
- 10 l
- 20 l

pH 13,0 - 14,0



JAX 75

FIREPLACE GLASS CLEANING FLUID



Alkaline preparation (based on potassium hydroxide), effectively removing dirt from fireplace glass by dissolving soot and grease particles, will remove all dirt, sediment and smoke marks. Thanks to its carefully developed formula, it is suitable for both everyday use and thorough cleaning. Does not cause glass to become dull.

INTENDED USE

- For cleaning fireplace glass.

HOW TO USE

Spread the preparation on the dirty surface using a sponge or cloth soaked in the agent and wait 10–30 minutes (depending on the level of surface contamination). Then, remove everything with a soft, slightly damp cloth. Do not use the preparation on surfaces with a temperature higher than 95°C and on metal door frames.

CAUTION! Wear gloves and safety glasses.

It is recommended to neutralize the washed surface with a 5% ECO descaling solution (fill 50 ml of the liquid with water to 1 l) to remove the alkaline reaction after the main wash.

PRODUCT FEATURES

- Works perfectly at elevated temperatures
- Does not cause glass to become dull.

DIRECTIONS FOR USE

- For professional and home use
- JAX 75 solutions must be removed from the cleaned surface
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other cleaning products
- Store at a temperature between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITY

- 1 l

pH 13,0 - 14,0

JAX 76

TOMBSTONE CLEANING LIQUID

Active cleaning fluid designed for the care of tombstones, monuments and other surfaces made of polished stone, i.e. marble or granite and terrazzo surfaces. The agent will perfectly clean dirt typical of tombstones, remove all dirt and green algae coating. The surfaces regain cleanliness and remain perfectly polished and shiny without the need for polishing.

PURPOSE

Intended for cleaning and maintaining tombstones, monuments and other surfaces made of polished stone, i.e. marble or granite and terrazzo surfaces.

HOW TO USE

Prepare a solution: use one cap of liquid for 1 l of water and wash the surface with a sponge or brush. Do not allow the product to dry on the surface - rinse with water after washing.

Note - before washing marble slabs for the first time, test the method of action in an inconspicuous place.

PRODUCT FEATURES

- Does not damage washed surfaces
- Leaves no streaks and adds shine
- No polishing required.

DIRECTIONS FOR USE

- For professional and home use
- JAX 76 solutions must be completely rinsed with water
- Use according to instructions to avoid undesirable effects
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 250 ml
- 1 l

pH 10,6 - 11,4



JAX 78

SOAP FOR REFILLING FOAMING DEVICES

JAX 78 in foam form ensures efficiency and hygiene, maintaining lower consumption of insert and water.

INTENDED USE

- For washing hands and body with foam
- For use in foaming dispensers

HOW TO USE

Fill the container for creating soap foam. Apply a small amount of foam to your hands. Wash your hands according to the standard procedure, then rinse your hands with clean water and dry them.

PRODUCT FEATURES

- Does not dry out the skin
- Pleasant scent
- pH neutral for the skin.

USE INSTRUCTIONS

- For professional and home use in soap foaming devices.
- Store at a temperature of 0°C to 30°C (when stored correctly, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Foam soap is definitely more efficient than liquid soap. It is therefore perfect where rationality is the most important. It ensures efficiency and hygiene, while maintaining significantly lower consumption of both the cartridge and water.

SAVING WATER AND THE CARTRIDGE

Foam soap is in liquid form, but it goes through a foaming mechanism that aerates the soap, increasing its volume several times. The thick consistency of the already foamed soap allows for faster hand washing, with less water consumption. It is much easier to apply foamed soap to your hands and then rinse it off than liquid soap. The foam does not necessarily have to be mixed with water, because it has it in bubbles. Immediately spread on the hands, the water can only be used to wash off the foam. The skin is better moisturized and does not tend to irritate.

The water content in the foam means that the dispenser can be installed in rooms with limited access to water. Then the foam soap should be spread on the hands so that it absorbs all dirt and wiped off. A high level of hygiene is also ensured by the method of dosing. Foam soap does not leave stains on bathroom countertops or floors. The foam is dispensed in the right amount and does not drip from the dispenser.

pH 5,5 - 6,5

CAPACITY

• 5 l



JAX 79

PREPARATION FOR CLEANING AND CARE OF HYDRO-MASSAGE BATHTUBS

Preparation for cleaning and care of whirlpool bathtubs. Effectively removes scale deposits, grease, soap deposits and bath oils. Permanently prevents unpleasant odours. Regularly used, protects against limescale deposits, soap and grease deposits on the surface of the bathtub and in the nozzles. Contains no chlorine. Contains no dyes. Contains no phosphoric acid. Odourless, safe for washed surfaces.

INTENDED USE

Intended for washing whirlpool tubs, removing residues of essential oils used and limescale deposits formed during use.

HOW TO USE

Fill the tub with warm water to a level of several centimetres above the jets. Add 80 ml to the water, or 150 ml of JAX 79 in the case of an extended period of use of the whirlpool system. Start the whirlpool system and leave it on for about 15 minutes. After this time, empty the tub and fill it with clean water. Turn the system back on. Wait a few minutes. Empty the tub.

PRODUCT FEATURES

- Does not damage the washed surface and pump
- Leaves no streaks and adds shine
- Used in accordance with the method of use, it is completely eliminated from the walls and pipes during a single rinse, ensuring no impact on the comfort of use.

DIRECTIONS FOR USE

- For professional and home use
- Do not pour JAX 79 into other containers
- Do not mix with other cleaning products
- Store at temperatures between 0°C and 30°C
- When stored correctly, the durability and effectiveness of the product is 3 years from the date of production.

CAPACITY

- 1 l

pH 1,5 – 3,0



JAX 88/JAX 88A

CHLORINE DIOXIDE-BASED CLEANING FLUID PLUS ACTIVATOR

Professional cleaning fluid based on chlorine dioxide intended for maintaining hygiene in food processing plants, plant cultivation, agriculture, private, public and industrial facilities, or swimming pools. The product is recommended for disinfecting devices and surfaces that come into contact with food and those that are not used in direct contact with food. **The activity of chlorine dioxide in JAX 88 is achieved only after using the JAX 88A activator.** It does not damage the cleaned surfaces and there is no need to empty and air the rooms during the washing process.

PURPOSE

For cleaning walls, floors and all surfaces and devices:

- In gastronomy (restaurants, canteens, bars, hotels)
- In industry and food processing (meat, fish, fruit and vegetable plants, etc.)
- In swimming pools and public bathing areas, including aquariums
- In agriculture, plant cultivation.

HOW TO USE

Prepare a working solution by diluting the JAX 88 base with water and adding the JAX 88A activator. Add 1 portion of the JAX 88 cleaning agent (based on ClO_2) to the container. Add 23 portions of water. Then add 1 portion of the JAX 88A activator and mix. The solution should be stored in a suitable, closed container away from light sources. The mixture should be used within 14 days of preparation.

PRODUCT FEATURES

- Low toxicity and corrosiveness
- Odor neutralizer
- Does not damage cleaned surfaces.

USE INSTRUCTIONS

- For professional and home use
- Do not pour the product into inappropriate containers, bottles, etc.
- Store at a temperature of 0°C to 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

CAPACITIES

- 1 l
- 5 l

JAX 88

pH 12,0 - 13,0

JAX 88A

pH 2,6 - 2,8



JAX GRILL PIEKARNIK

PROFESSIONAL, READY-TO-USE GRILL AND OVEN CLEANER

Professional, ready-to-use cleaner for grills, ovens, rotisseries, hotplates, fryers, and smokehouses. Effectively removes heavily baked-on grease, burns, and smoke. Designed for cast iron, black, and stainless steel.

INTENDED USE

For cleaning:

- Grills
- Ovens
- Burnt pans, pots
- Hoods
- Smoke chambers
- Ventilation ducts and grilles
- Fireplace glass.

HOW TO USE

Spray the preparation, thoroughly covering the dirt. The maximum temperature of the cleaned surface should not exceed 75 degrees C. Depending on the degree of dirt, wait 5-15 minutes. After using JAX PROFESSIONAL GRILL OVEN, rinse the cleaned surface thoroughly with water. In case of stubborn dirt, repeat the procedure.

PRODUCT FEATURES

- Highly concentrated
- Easily rinsed
- Works perfectly at elevated temperatures
- Removes dried grease perfectly
- Does not cause corrosion of ceramic plates or dulling of glass.

DIRECTIONS FOR USE

- For professional and domestic use
- To avoid residues after cleaning, surfaces in contact with food should be rinsed with potable water.
- Do not pour the product into unsuitable containers, bottles, etc.
- Do not mix with other cleaning products
- Store at temperatures between 0°C and 30°C (with correct storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Contains KOH.

CAUTION! Wear gloves and safety glasses.

CAPACITIES

- 750 ml



pH 13,0 - 14,0

JAX Antek

DISHWASHING LIQUID

Concentrated and efficient liquid designed for hand washing of dishes and other kitchen utensils. Perfectly removes food stains and grease, leaving no streaks or smudges. Ideal for glass, ceramic and metal dishes.

INTENDED USE

For hand washing:

- Glass, ceramic, metal, plastic dishes
- Kitchen utensils.

USE

Squeeze 1-2 drops of liquid onto a damp sponge, wipe the dishes with it and rinse under running water or dissolve 1 tablespoon of liquid in 5 l of warm water. Wash the dishes in the prepared solution, then rinse under running water and leave to dry.

PRODUCT FEATURES

- Efficient
- Does not leave streaks or smudges after rinsing with soft water or after carefully wiping with a clean towel
- For all types of dishes
- Effectively removes dirt from fats and proteins.

DIRECTIONS FOR USE

- For professional and home use
- JAX Antek solutions must be completely rinsed with water
- Do not pour the product into inappropriate containers, bottles, etc.
- Do not mix with other products
- Store at temperatures between 0°C and 30°C (with proper storage, the product has a shelf life of 3 years from the date of production).

ADDITIONAL INFORMATION

Phosphates soften water, making it easier to wash at lower temperatures. The product contains over 15% anionic surfactants, including sodium salt of alkylbenzenesulfonic acid. As one of the few preparations, it is enriched with ethoxylated lauryl alcohol (primary wetting agent and degreaser).

CAPACITIES

- 500 ml
- 1 l
- 5 l

pH 6,5 - 7,5



Notes

JAX PROFESSIONAL offers effective, safe and efficient preparations used in baking, fish, milk, meat, beverages, vegetables and fruit processing.



P R O F E S S I O N A L

PROFESJONALNE ŚRODKI CZYSTOŚCI

PRZEMYSŁ

