





**GENERAL**CATALOGUE



# WHAT DOES PROQUIMIA OFFER?

Proquimia manufactures and markets special chemical products providing integral solutions to contribute to the progress of industrial and institutional sectors as well as to our customers' welfare.

Our specialization and our value for service make us one of the best established companies in our country, leader in this industry nationwide.

Our growth is based on innovation. Our degree of specialization enables us to provide solutions, applications and management systems that constantly adapt to an ever changing environment by offering the best level of technology.

At the same time, we give specific answers to any problem our clients may meet, recommending the most suitable product for every need of each company. For us, providing service is much more than only offering excellent products; the relationship with our customers and our commitment are part of our overall service.

Proquimia works day after day to achieve a balance between maintaining profitability and reducing environmental impacts. Our products are designed to be used safely and effectively to the satisfaction of the most demanding consumers ensuring an environmental sustainability in the future.

With our 40 years of experience in kitchen hygiene, general cleaning, laundry, swimming pools and water treatment, together with high performing products which are all properly standardized, Proquimia provides a guarantee of quality for our customers and the industry in general.

- > Products approved by the Spanish Ministry of Health and consumer affairs.
- > Certifications ISO 9001 for quality, ISO 14001 for environment and OHSAS 18001 health management systems and working safety.
- > Overall service with our wide range of products and dosing equipment.
- > Customized cleaning and disinfection programs with check board and explanatory scheme.
- > Technical and legal advice.
- > Flexibility and commitment.
- > Environmental solutions. Sustainable packaging.
- > Automatic dosing equipment.
- > Specialized training for staff.

CERTIFIED

#### **OUR SERVICE**

Our human and technical resources as well as our sales team are at our customers' disposal. We are able to solve, advice and comply with any requirement that may arise in the hygiene management, adapting and defining the service according to the specific needs of the customers and the special features of their installations, developing the following activities:

- > Installation of equipment, maintenance service and calibration.
- > Periodic reviews: we supervise the efficiency of the hygiene processes and the dosing control.
- > We respond to urgent calls and breakdowns.
- > Hygiene audits.

In addition to the services offered, we participate in the establishment of the Cleaning and Disinfection Programs through the system **CLICK&CLEAN.NET** an online tool designed to address the needs of cleaning and disinfection required in the institutional market. This system meets the highest standards of hygiene.

This system has been designed to give an easy and fast access to the specific information for the management of the necessary hygiene processes in the industry, becoming a very efficient, useful and easy tool to set up Hygiene Plans which are fully personalized and adapted to the different needs of each business.

**CLICK&CLEAN.NET** is a commitment to innovation and technology in the institutional sector that provides many benefits and advantages to our clients' businesses.

- > All the information in one and only data base.
- > Daily updated information.
- > Easy and fast access through the Internet.
- > Easy-to-use and visual Hygiene plans which fully meet the individual needs of every client and business.
- > More than 125 cleaning processes personalized and predefined.
- > Pictograms and graphic elements to make it understandable and to avoid errors.
- > Boards for monitoring and control of the hygiene process.
- > Training.
- > Updated information of current legislation about hygiene.
- > Online system which avoids big quantities of paper documents, being faster and respecting the environment.

www.proquimia.com/clickandclean



## SUCCESS IS LINKED TO **TRAINING**

To ensure the success in the hygiene process, the human factor is a key element. We believe that it is important to train the staff to achieve the best results possible in hygiene. By doing so, we guarantee the security to users and help to improve cost effectiveness of our clients.

With this in mind and to achieve the best quality in hygiene processes, Proquimia offers its clients personalized and specific training programs. They are designed to provide staff involved in operating and controlling the treatments with all necessary information in order to optimize costs, reduce product loss and maximize security.

# ADVICE AND COUNSELING

We offer our clients advice and counseling to ensure proper implementation and operation of hygiene processes and contribute to prevent and solve the problems which may arise in the process management. Our goal is to help our customers to take action at the right time and become a true partner to them by adapting the counseling to their needs.

With the counseling service, we intend to daily improve our offer, the clients' safety and confidence in our enterprise, providing them with our knowledge and experience in the following subjects:

- > Legal and technical advice
- > Proposals for improvement and maintenance of installations
  - Investment in equipment
  - New systems and procedures
  - Research
- > Action protocols facing any incident
- > Anomaly detection
- > Technology transfer and information
- > Synergies





KITCHENS

Thanks to our solid background in the field of hygiene in the food and catering industry we provide the security our customers need to meet the demanding health regulations. We are committed to working with the highest requirements to contribute to a safer food processing and to prevent food borne illnesses.

#### KITCHENS

#### MANUAL DISHWASHING

#### **ECOCONPACK VAJILLAS**

1,5L Sachet (Box of 2u.)

**10L Box** Code. 1032702

Ecolabel

Ecological hand dishwasher, highly concentrated for hand cleaning of dishware, glassware, pots and kitchen utensils. High degreasing power. Sustainable packaging.

Ecolabel Register ES-CAT/019/004.

#### **TEIDE**

4L Drum (Box of 3u.)

**20L Drum** Code. 1408714

200L Barrel

Highly concentrated hand dishwasher for dishware and glassware, with high degreasing power and skin-protecting agents.

#### **SUPERL**

Hand dishwasher of high degreasing power for hand cleaning of frying pans, saucepans, general kitchen utensils and very greasy utensils.

#### **KEY HIGIENIZANTE**

1L Bottle (Box of 12u.) 4L Drum (Box of 3u.)

Hand dishwasher, highly concentrated with triple action: antibacteria, degreaser and skin protector. High antibacterial power. Very suitable for a complete hygiene.

#### **DRAX**

4L Drum (Box of 3u.)

Hand dishwasher with grapefruit scent. New foam technology. High degreasing power. Citrus properties which neutralize bad smells.

#### **AUTOMATIC DISHWASHING**

#### **ECOCONPACK A10**

Code. 1037202



Highly concentrated alkaline detergent for the cleaning of dishware and glassware in automatic dishwashers. Very suitable for soft waters. Sustainable packaging.

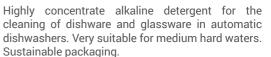
Ecolabel Register ES-CAT/015/002.

#### **LICUAJET**

Alkaline detergent for the cleaning of dishware and glassware in automatic dishwashers. Recommended for use in soft and softened waters.

#### **ECOCONPACK A30**

**10L Box** Code. 1037102



Ecolabel Register ES-CAT/015/002.

#### **LICUASOL**

Code.1406011

High performing alkaline detergent for the cleaning of dishware and glassware in automatic dishwashers. Very suitable for medium water conditions.

KITCHENS

#### **AUTOMATIC DISHWASHING**

#### **LICUAFIS**

10L Drum

20L Drum

Alkaline detergent for the cleaning of dishware and glassware in automatic dishwashers. Especially for hard or very hard waters.

#### LICUACLEAN

20L Drum Code. 1405614

Alkaline detergent with active chlorine for the cleaning of dishware and glassware in automatic dishwashers. Deodorizes and eliminates bacteria.

#### **XOP LOUÇA**

**19g Capsule** (Box of 80u.) Code. 1042101

Detergent and rinse agent packed in water soluble capsules. Dissolves fast and delivers a high detergent action, for multi-cycle dishware automatic cleaning. Anti-lime scale effect.

#### **LICUAGLAS**

Code. 1420511

Alkaline detergent especially for the cleaning of glassware in automatic dishwashers. Protects the glass against corrosion.

#### **HIPER SPRAY**

12kg Bucket Code. 1005480

25kg Bucket Code. 102476

Solid detergent with active chlorine for cleaning dishware and glassware in automatic dishwashers. High bleaching and deodorizing power.

#### **RINSE AGENTS**

#### **ECOCONPACK ABRILLANTADOR**

10L Box Code. 1037002



Highly concentrated rinse agent for dishware and glassware in automatic dishwashers. Reduces drying times and avoids streaking. Suitable for all kinds of water conditions. Sustainable packaging.

Ecolabel Register ES-CAT/015/002.

#### **KLIR**

Neutral rinse agent for dishware and glassware in automatic dishwashers. Suitable for soft waters. Reduces drying times and avoids streaking

#### **ADISEC**

4L Drum (Box of 3u.) Code. 1005053

10L Drum 20L Drum Code. 100501

Neutral rinse agent for dishware and glassware in automatic dishwashers. Suitable for medium water conditions. Reduces drying times and avoids streaking.

#### **CEROFILM**

4L Drum (Box of 3u.) 10L Drum

20L Drum 200L Barrel

Neutral rinse agent for dishware and glassware in automatic dishwashers. Suitable for hard waters. Reduces drying times and avoids streaking.

#### KITCHENS

#### **RINSE AGENTS**

#### **SECOSEC**

Neutral rinse agent for dishware and glassware in automatic dishwashers. Suitable for salinity waters. Reduces drying times and avoids streaking.

#### **DEGREASERS**

#### **ECOCONPACK DESENGRASANTE**

1,5L Sachet (Box of 2u.) Code. 1034101

Code. 1034102



Ecological degreaser, highly concentrated for all kinds of cleaning in kitchens. Sustainable packaging.

Ecolabel Register ES-CAT/020/010.

#### **CLEAN PLAC**

1L Bottle (Box of 12u.)

4L Drum (Box of 3u.)

Highly performing degreaser, specially designed for the cleaning of hot surfaces such as ovens and grills. With foam spray gun for better adherence on vertical surfaces.

#### **DISTAR F**

4L Drum (Box of 3u.)

Powerful and highly efficient product, especially designed to clean and degrease fryers, ovens, smoke extractors, tiles etc.

#### **SUPERVIX**

1L Bottle (Box of 12u.) Code. 1019303

4L Drum (Box of 3u.)

20L Drum Code. 1408514

Concentrated alkaline detergent, with high degreasing and dissolving power, for the cleaning of difficult dirt such as frying pans, smoke extractors, floors, etc.

#### **THOR**

1L Bottle (Box of 12u.+6 sprayers)

Concentrated alkaline detergent, with high degreasing and dissolving power, for the cleaning of difficult dirt such as frying pans, smoke extractors, floors, etc.

**4L Drum** Code. 1019953

#### **DISINFECTANTS**

#### **CONPACK DESINFECTANTE PLUS**

1.5L Sachet (Box of 2u.) Code. 1026601

10L Box

Highly concentrated detergent and disinfectant for cleaning and disinfecting all kinds of surfaces, even food-contact ones. Sustainable packaging

Pesticide Register 12-20-06398 HA

#### **CONPACK DEOBACT D**

10L Box

Germ-killing - fungicide detergent based on quaternary ammoniums. For one-step cleaning and disinfection of surfaces in contact with food. Sustainable

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Pesticide Register 15-20-07859 HA

PROQUIMIA GENERAL CATALOGUE PROQUIMIA GENERAL CATALOGUE

KITCHENS

#### **DISINFECTANTS**

#### **DEOBACT D**

4L Drum (Box of 3u.)

**20L Drum** Code. 8015314

Germ-killing - fungicide detergent based on quaternary ammoniums. For one-step cleaning and disinfection of surfaces in contact with food.

Pesticide Register 15-20-07859 HA

#### **ASEPCLOR**

10L Drum Code. 1020411

Food-grade bleach for vegetable disinfection and for water purification for human consumption. Complies with the technical sanitary regulations of bleaches.

#### **ASEPCOL**

1L Bottle (Box of 12u.) 10L Drum Code. 4000503 Code. 4000511

Disinfectant based on alcohol, with broad spectrum germ-killing and fungicide properties. To be sprayed over utensils, knives and worktops.

Pesticide Register 15-20-02821 HA

#### **DEOSOL**

4L Drum (Box of 3u.)

20L Drum

Disinfecting degreaser based on quaternary ammoniums. For one-step cleaning and disinfection of surfaces in contact with food such as tables, utensils, cold-storage chambers, etc.

Pesticide Register 08-20-02831 HA

#### **HALONET**

Code. 8025703

1L Bottle (Box of 12u.) 4L Drum (Box of 3u.) 10L Drum Code. 1410753 Code, 141071

Detergent and disinfectant with active chlorine for cleaning and disinfection of food-contact surfaces and utensils. Great stain removing power.

Pesticide Register 08-20-02880 HA

#### **REPAIRERS**

#### **BRUSTONE**

**4L Bottle** (Box of 12u.) Code. 1005253

**10L Drum** Code. 1405211

**20L Drum** Code. 1405214

Descaler to remove the lime and mineral remains on dishware, glassware, dishwashers and circuits.

#### **PROFRY**

12kg Bucket Code. 1018380

High performing degreasing powder, for the cleaning and degreasing of dishwashers.

#### **GERCLOR**

**12kg Bucket** Code. 1022880

Detergent with active chlorine. Specially designed for repairing old dirt dishware and removing coffee stains.









Eurosystem



#### **DOSING EQUIPMENT**

The use of automatic measured dose dispensers offers many advantages that have a direct impact on cleaning costs and makes the handling of chemical products easier, more comfortable and safer.

- > Optimizing the consumption of products, reducing cleaning costs
- > Increasing staff safety, reducing workers' direct handling, work-related accidents and staff absenteeism
- > Compliance with both hygiene and health and safety regulations

#### PROQUIMIA offers a whole range of dosing equipment available to you for the different uses in the kitchen:

- > Automatic measured dose dispensers for dishwashers: detergent and rinse agents
- > Automatic measured dose dispensers for manual dishwashing
- > Disinfection station for detergent
- > Disinfection station for detergent and disinfection
- > Automatic measured dose dispenser for disinfecting vegetables
- > Automatic measured dose dispenser for concentrated products

Our specialized technicians will install and set up the equipment adjusting it to dispense the recommended doses of each product in order to achieve excellent results and proper levels of consumption.

#### KITCHENS



Test of chlorine analysis







Test of protean analysis

#### **ANALYSIS**

Control results after the cleaning process is essential to know whether cleaning and disinfection have been carried out properly. By doing so, the hygiene of surfaces in general and especially surfaces in contact with food will be guaranteed. This checking will show, for example, whether cleaning must be repeated or the disinfection needs to be reinforced.

A first visual check will give information about possible cleaning failures. However, the microorganisms that produce contamination are not visible to the human eye and their presence needs to be quantified by means of laboratory analysis or rapid analysis tests.

Proquimia offers two tests to easily and effectively analyze the results of the cleaning and

#### **Test of chlorine analysis:**

Shows the chlorine content in the water used to wash vegetables.

This kit consists of individual paper strips that will change color according to the level of chlorine in the water.

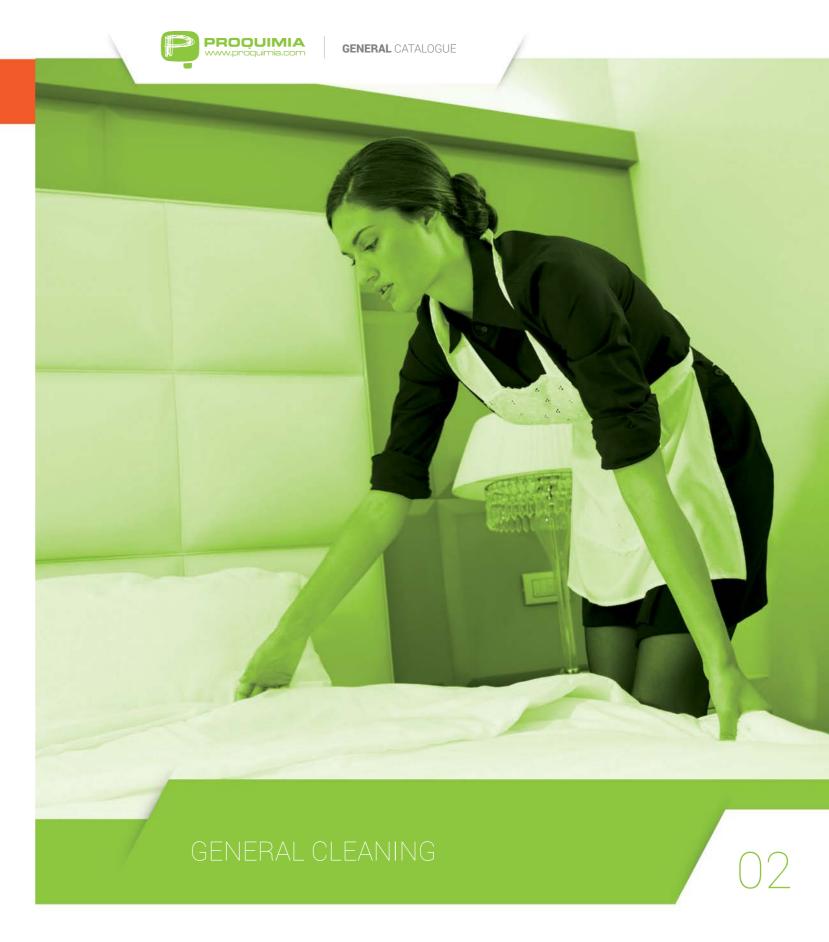
Format: Tube with 200 strips.

#### Test of protean analysis:

Shows food or protein remains on surfaces after cleaning. The kit consists of a cotton swab that, when in contact with the reactive agent, changes color according to the quantity of organic matter remaining. This shows if the cleaning of the surface has been done correctly or if it must be repeated.

Format: Box of 100 units

In addition, Proquimia has its own microbiological and water analysis laboratory, approved by the "Generalitat de Catalunya" with the Register R7-189-04. This laboratory is available to those clients who wish to carry out specific tests..



Much time is spent in buildings or facilities for professional, cultural or training purposes or to perform leisure activities, etc. In this kind of setting, where the visual aspect and comfort are two main objectives to be achieved, the quality of cleaning products is extremely important. Proquimia offers the appropriate solutions for the cleaning, disinfection and ambience of your installations.

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#### **SURFACES**

#### **ECOXOP MULTIUSOS**

10ml Capsule (Box of 12u.)



Glass cleaner in water-soluble capsules with anti-static effect. Streakfree. Sustainable Packaging.

Ecolabel Register ES-CAT/020/010

#### **ECOCONPACK MULTIUSOS**

1,5L Sachet (Box of 2u.) 10L Box Code, 1034201

Code, 1034202



Ecological and concentrated multipurpose detergent with anti-static effect for the cleaning, care and rinsing of glass, tiles, Formica, metal surfaces and enameled objects. Sustainable Packaging.

Ecolabel Register ES-CAT/020/010

#### **XOP SURFACES**

4ml Capsulen (Box of 24u.)

Sanitizing detergent in water-soluble capsules for the cleaning of all kinds of surfaces in bathrooms.

#### **MISTERGLASS**

750ml Bottle (Box of 12u.) Code, 1017103

Specially designed to clean the glass. Does not leave either streaks or remains on glass. Has longlasting fog-free properties which avoid glass-mist.

#### **MISTERNET**

750ml Bottle (Box of 12u.) 4L Drum (Box of 3u.)

Multipurpose detergent for the glass cleaning and all kinds of enameled surfaces. Leaves no streaks and needs no rinsing.

#### **BRAVO CLOR**

2L Bottle (Box of 6u.)

Scented bleach with triple action: cleans, hygienizes and deodorizes. Suitable for the cleaning of all kinds of surfaces. Unfit for disinfection of drinking water.

#### **CONPACK AMONIACAL**

Code. 1037302

Ammonia detergent. Highly concentrated for all kinds of surfaces. Sustainable packaging.

#### PROLAND AMONIACAL

1L Bottle (Box of 12u.) Code. 1408103

Code, 1408114

Multipurpose ammonia detergent and degreaser. Concentrated and highly efficient. For all kinds of surfaces such as washbasins, bathtubs, floors, etc.

#### **AMON**

**4L Drum** (Box of 3u.) Code. 1007553

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**20L Drum** Code. 1407514

Multipurpose ammonia detergent with wild pine scent. For cleaning of all kind of surfaces such as bathrooms, washbasins, bathtubs, floors, etc.

#### **BRAVO PINO**

**4L Drum** (*Box of 3u.*) Code. 1011753

Multipurpose detergent with bioalcohol and a delicate pine scent. For cleaning of all kinds of surfaces such as floors, bathroom fittings, tiles, etc. Easy dry formula for the cleaning of floors.

#### **SURFACES**

#### **BRAVO OCEAN**

10L Drum (Box of 3u..)

Multipurpose detergent with bioalcohol and a delicate marine scent. For the cleaning of all kinds of surfaces such as floors, bathroom fittings, tiles etc. Easy dry formula for the cleaning of floors.

#### **BRAVO HIGIENIZANTE**

Hygienising and deodorizing detergent for the cleaning of all kinds of surfaces such as floors, bathroom fittings, tiles, etc.

#### **BATHROOMS**

#### **XOP ANTICAL**

10ml Capsule (Box of 12u.)

Sanitizing detergent and descaler in water soluble capsules for the cleaning of all kinds of surfaces in bathrooms.

#### **CONPACK WC**

1,5L Sachet (Box of 2u.) Code. 1028201

**10L Box** Code. 1028202

Lime scale remover and deodorizing detergent for the cleaning of bathrooms: Cleans thouroughly, removes lime remains and descales toilets. Leaves a pleasant scent. Sustainable packaging.

#### **NETCAL WC**

1L Bottle (Box of 12u.) Code. 1018803

Triple action detergent: removes lime build-up, cleans, deodorizes and leaves a fresh fragrance in the air. Effectively removes calcareous deposits, soap and ground-in spots on toilets, bathroom fittings... Restores the original gloss of the treated surfaces.

#### **ECOCONPACK SUPERFICIES**

**1L Bottle** (Box of 12u.) Code. 1014301

10L Box Code. 1034302



Concentrated ecological detergent for the cleaning of all kinds of surfaces in bathrooms. Harmless to any material. Sustainable packaging.

Ecolabel Register ES-CAT/020/010

#### **SANIBRILL**

 1L Bottle (Box of 12u.)
 4L Drum (Box of 12u.)
 20L Drum

 Code. 1019903
 Code. 1018453
 Code. 1418414

Multipurpose hygienising detergent for the cleaning of bathrooms, wash basins, bathtubs, floors, etc. High shine formula.

#### WC 6

**1L Bottle** (Box of 12u.) Code. 1019103

Limescale remover for water closets and urinals. Removes lime stains from toilet bowls.

#### **FLOORS**

#### **PREPARATION**

#### **GALA LINO**

**4L Drum** (*Box of 3u.*) Code. 1038953

Stripper for linoleum floors and other soils with low resistance to alkalinity (marble, terrazzo...). Removes old wax layers. Perfect for manual application or with automatic scrubber driers.

#### **GALA DECAPANTE**

**4L Drum** (Box of 3u.) Code. 1038853

Alkaline de-waxer for alkali-resistant floors (PVC, vinyl, slate...). Effectively removes old wax layers. Manual application or with automatic scrubber driers. Do not use on linoleum.

#### **FLOORS**

#### **PREPARATION**

#### **GALA DESINCRUSTANTE**

**4L Drum** (Box of 3u.) Code. 1040153

Acid descaler for the removal of concrete, plaster, iron oxides,... from acid-resistant floors. Do not use on marble, terrazzo or wood.

#### **PROTECTION**

#### **GALA CERA N**

4L Drum (Box of 3u.)

Self-shining emulsion to protect and brighten all kind of floors, providing an even and glossy surface.

#### **GALA CERA TS**

4L Drum (Box of 3u.)

Self-shining emulsion to protect and brighten all kind of floors. Formulated with a high content of solids, achieves excellent brightness applying fewer layers and so contributing to time savings.

#### **GALA TAPAPOROS**

**4L Drum** (Box of 3u.) Code. 1038253

Pore sealer of excellent adherence. Suitable on highly porous and worn out floors. It forms a highly resistant layer. Manual application.

#### **GALA CERA R**

4L Drum (Box of 3u.)

Self-shining emulsion to protect all kind of floors at lowest maintenance costs. Hard resistance to wear, dirt and detergents.

#### **GALA CERA ESD**

4L Drum (Box of 3u.)

Self-shining emulsion with anti-static effect to protect and brighten floors on high traffic areas. Prevents electrostataic charges restoring conductivity. Very suitable for hospitals, computer rooms, laboratories,...

#### **GALA CRISTALIZADOR**

**4L Drum** (Box of 3u.) Code. 1038753

Crystalliser for calcareous floors such as marble, terrazzo..., that provides a high resistant, shiny and waterproof layer.

#### **CARE**

#### **ECOXOP SUELOS**

Code. 1045804

5ml Capsule (Box of 24u.) 5ml Capsule (Box of 100u.)

Ecolabel

Neutral floor cleaner in convenient water-soluble capsules for all kind of floors and surfaces. Leaves a pleasant smell of apple in the atmosphere. Prevents streaking. Sustainable Packaging.

Ecolabel Register ES-CAT/020/010

#### **XOP SUELOS PLUS**

8ml Capsule (Box of 100u.) Code. 1042901

Floor cleaner for automatic application, packed in convenient water-soluble capsules. Prevents spotting and streaking. Fits all floors. Manual application. Sanitizing properties.

#### **FLOORS**

#### **CARE**

#### **ECOCONPACK SUELOS**

1,5L Sachet (Box of 2u.)

10L Box Code. 1034402



Ecological floor cleaner, slightly alkaline for the cleaning of all kind of floors. Sustainable packaging.

Ecolabel Register ES/CAT/020/010.

#### **MAINTENANCE**

#### **GALA FLORAL**

4L Drum (Box of 3u.)

Neutral floor cleaner with intense floral scent, for manual and floor scrubber application. Suitable for delicate floors. Leaves a long-lasting floral fragrance in the air.

#### **GALA CONSERVACIÓN**

**4L Drum** (Box of 3u.) Code. 1039353

Neutral detergent for the cleaning and care of all kinds of floors. Excellent on floors protected by self-shining emulsions. Perfect for manual and floor scrubber use.

#### **GALA MOPAS**

4L Drum (Box of 3u.)

Anti-dust product for the dry cleaning of all kinds of floors and surfaces. Perfect for mop application.

#### **GALA PLUS**

4L Drum (Box of 3u.) Code. 1039753

Low foaming alkaline floor cleaner and degreaser. Special for the cleaning of non treated floors. For manual and scrubber drier use.

20L Drum

Code. 1039714

#### **GALA BOSQUE**

4L Drum (Box of 3u.)

Neutral cleaner with fresh and herbal scent. Perfect for manual and floor scrubber use. Suitable for all kinds of floors.

#### **GALA PARQUET**

4L Drum (Box of 3u. Code. 1039553

Neutral detergent for the cleaning of vitrified and laminated parquets. With compounds that protect and enhance the original beauty of the wood.

#### **GALA FREGADORA AUTO**

4L Drum (Box of 3u.) 20L Drum

Low foaming neutral cleaner for the use on all kinds of floors. Scrubber drier application.

#### **GALA LAVA Y ENCERA**

4L Drum (Box of 3u.) Code. 1039653

Detergent for the maintenance and polishing in one step of all kind of waxed and non treated floors. Leaves a shiny film and has sanitizing properties.

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#### **FLOORS**

#### **MAINTENANCE**

#### GALA CERA MÉTODO SPRAY

1L Bottle (Box of 5u.+1 sprayer) Code. 1038010

The Spray method is the system for the care and gloss of floors protected with self-shining emulsions. Apply with a rotary machine. All emulsions of our range can be applied by this method when diluted at 20%.

#### **MISTER ZIM**

1L Bottle (Box of 2u.) Code. 1040403

Biological product to control bad odors on hard surfaces (rubbish rooms, containers, urinals...) and on fabrics (curtains, upholstery...).

#### **GALA MOQUETAS**

4L Drum (Box of 3u.)

Detergent for the cleaning and care of carpets, rugs and upholstery. Designed for injection-extraction machines. Also suitable for foam techniques.

#### **MAJESTIC**

11 Bottle (Box of 12u)

**ARGENET** 

by soaking.

10L Drum Code. 1017611

Furniture cleaner and polish for porous wood. Antistatic effect. Traps and holds the dust and protects the wood. Do not apply on enameled wood.

#### **SPECIAL PRODUCTS**

#### **MAGIC**

**DIOXIN** 

12L Bucket

750ML Bottle (Box of 12u.) Code. 1019003

Stainless steel polisher. Provides a very shiny and protective coating. Highly effective against corrosion. Suitable for elevators, extractor hoods and fridge doors.

Acid detergent powder for the cleaning of rust stains on metallic surfaces. Ideally suited to remove oxid from cutlery.

#### **HERTA**

15L Sack

Multipurpose detergent powder for manual washing of heavy soiled clothes, crockery, surfaces, glassware.

Precious metal cleaner. Removes stains and polishes

objects made of silver, alpaca, copper and gold. Apply

#### **FLUIDEX S**

Code, 1018080

Powerful drain unblocker to clear clogs in u-bends, sewers, septic tanks, pipelines and drains, etc.

#### **DESINCRUSTANTE 2003**

Code, 1018614

Acid descaler with high degreasing power. Suitable for removing cement stains and other construction materials.

#### **SPECIAL PRODUCTS**

#### **BIOVIX**

**200gr Sachet** (*Box of 25u.*) Code. 1020839

Biological product for the treatment of septic tanks, pipes (kitchens, toilets, bathroom fittings) and grease traps. Bio-enzymatic formula based on non pathogenic micro-organisms and enzymes that degrade the residues of grease, proteins and starch.

#### **PROQUISORB**

**20L Sack** Code. 2031160

Product designed for the absorption of all kind of liquid spills. Neutralizes odours. Non combustible.

#### **AIR FRESHENERS**

#### **XOP AIR**

10ml Capsule (Box of 12u.) Code. 1042201

Aqueous air-freshener in water-soluble capsules, with fresh and long-lasting scent which neutralises bad smells.

#### **AURA TRUENO**

**750ml Bottle** (Box of 12u.) Code. 1040503

Liquid air-freshener with natural strength. Its refreshing and long-lasting perfume fills the air with energy.

#### **AURA PURA**

750ml Bottle (Box of 12u.)

Liquid air-freshener with free spirits. Its natural aroma is reminiscent of the cool early morning freshness.

#### **AURA FUEGO**

750ml Bottle (Box of 12u.)

Liquid air-freshener with an own character. Its exquisite fragrance will provide a personal touch, creating exclusive and welcoming atmospheres.

#### **AURA MAR**

750ml Bottle (Box of 12u.)

20L Drum

Liquid air-freshener with cool notes. Its ocean fragrance inspires moments of calm, leisure and peace.

#### **AURA LUNA**

750ml Bottle (Box of 12u.)

Liquid air-freshener of magic nature, with dusk essences that eclipse atmospheres with an explosion of beauty.

#### **AURA PERSIST**

750ml Bottle (Box of 12u.)

Liquid air-freshener with great drive. Its fresh fragrance offers an over-all sense of cleanliness and well-being.

#### **AURA NUBE**

750ml Bottle (Box of 12u.) Code 1035303

Liquid air-freshener of friendly character. With its soft notes it creates pleasant and intimate atmospheres.

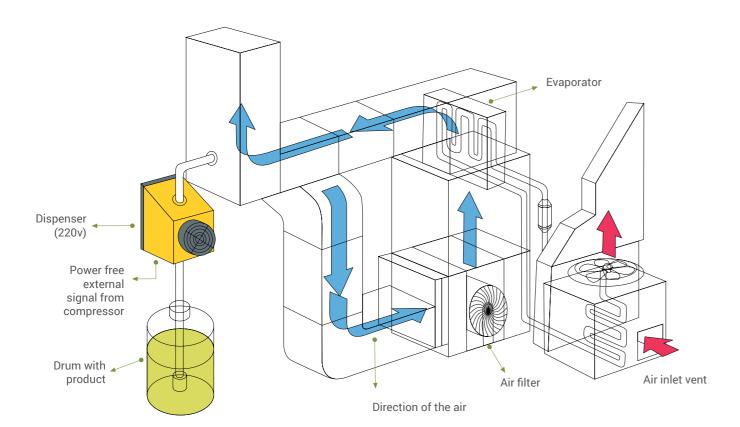
#### **AIR FRESHENERS**

**AURA SYSTEM** 

#### AURA, the definitive solution to air-freshening requirements

Create pleasantly perfumed atmospheres throughout the day, in summer or winter, with our "AURA SYSTEM", the definite solution to the air-freshening needs. The "Aura System" consists of automatic and continuous dispensing of our range of air-fre sheners via the air-conditioning or warm air circuits. Simple and easy to install, the system consists of 3 components:

- > Air-freshener dispenser
- > Anti-drip spray nozzle
- > Air-freshener in 20L Drum









#### **AUTOMATIC DISPENSERS**

There are many advantages in using the automatic dispensing equipment which affect directly the costs associated with cleaning, making the use of products and equipment easier, simpler and safer.

- > By optimizing the consumption of the product you reduce the cleaning costs
- > Increasing personnel's safety by reducing the workers' direct handling of the product. Decrease in accidents at work and absenteeism.
- > Compliance with the regulation on hygiene and security at work.

Specialised technicians will install and set up the equipment and adjust the recommended dosage for every single product in order to achieve the best results and appropriate

Application diagram



#### **POWDER DETERGENTS**

#### **CORONA**

Controlled foam atomized detergent especially formulated to achieve best performance at all temperatures.

#### **LAVAPRIX**

High performing detergent for pre-wash and main wash, even at low temperatures in medium water conditions. Ideally suited for heavily soiled fabrics.

#### **POLAR**

25kg Sack Code. 1001561

Detergent rich in active and sequestering agents for white fabrics. Highly performing in hard waters and at low temperatures.

#### **POLAR COLOR**

Detergent for color fabrics. Highly performing even in hard waters and at low temperatures.

#### **ACTIVATOR**

25kg Sack Code. 1000261

Detergent for hard waters with high sequestering power. Prevents scale deposits on the fabrics.

#### **MAGNUM**

10kg Bucket Code. 1004750

Detergent especially formulated for the washing of heavily soiled fabrics. Ideally suited to remove grease, smut and metal stains, etc.

#### **OMEGA**

10kg Sack Code. 1001258

25kg Sack Code. 1001261

Concentrated and atomized detergent with active oxygen, sequestering and bleaching power. Highly performing at all temperatures and in waters up to 40° Hf of hardness.

#### **ULTRA 2000 SUPREM**

**25kg Sack** Code. 1019861

Atomised detergent with integrated bleaching agent. Suitable for pre-wash and main wash. High bleaching power which increases with the temperature. Excellent

results on all kinds of natural and synthetic fibres.

#### **ECOTROPIC**

Atomised detergent, very rich in active and sequestering agents. Appropriate for very hard waters. High bleaching power at all temperatures.

Ecolabel Register ES/CAT/020/010.

#### **SUPER STAR**

Powdered additive, very effective to remove stains from colored fabrics, based on a powerful enzymatic system with active oxygen. Effective at all temperatures.

#### LAUNDRY

**PROQUIMIA** 

**GENERAL** CATALOGUE

Textiles found at industrial laundries come mainly from hospitals, elderly homes, hotels, restaurants etc., so it is essential to remove any pathogenic micro-organisms to ensure that textiles are no possible carriers of infectious agents. Proquimia provides solutions for a proper washing and disinfection of the tissues, trying to find the efficiency during laundry processes, optimising energy resources and minimising environmental impact.

LAUNDRY

#### LIQUID DETERGENTS

#### **XOP ROPA**

25ml Capsule (Box of 40u.)

Neutral enzymatic detergent with softening agents for both, the washing and softening of all kind of textiles in a one-step operation. Packed in watersoluble capsules.

#### KLISOL L

20L Drum Code. 1400814

Concentrated alkaline liquid detergent with high degreasing power. Especially suitable for the washing phase. Can be combined with any oxidant with great performance.

#### KLISOL SUAVE

4L Drum (Box of 3u.)

Concentrated liquid detergent for the washing of delicate fabrics. Suitable for hand or machine washing. Safe to use on delicate silk and woolen garments.

#### **TETRASURF**

20L Drum	200L Barrel
Code. 1002614	Code. 8414572

Concentrate surfactant base for pre wash and main wash, specially in medium and hard waters. To be used in combination with an alkaline base from the range TETRA.

#### **TETRAKLIN**

20L Drum	200L Barrel
Code. 1017014	Code. 1017072

Concentrate surfactant base for pre wash and main wash of all kinds of textile fibres. Suitable for soft water. To be used in combination with an alkaline base from the range TETRA.

#### **KLISOL**

4L Drum (Box of 3u.)	20L Drum	200L Barrel	
Code. 1000753	Code. 1400714	Code. 1400772	

Highly concentrated, neutral liquid cleaner with powerful detergent and moisturizing action. Ideally suited to remove oil and blood stains during the main and pre-wash cycle.

#### KLISOL COLOR

Code. 1425814

Concentrated alkaline liquid detergent, especially suitable for coloured fabrics.

#### **TETRAWET**

20L Drum

Concentrate surfactant base for pre-wash and main wash, formulated on non-ionic surfactants to reduce the level of anionic agents in sewage water from treatment plants. To be used in combination with a surfactant base from the range TETRA.

#### **TETRASOL**

20L Drum	200L	Barrek
Code 1002514	Code	8/1/375

Alkaline base for pre wash and main wash with high degreasing and sequestering power. Suitable for medium and hard waters. To be used in combination with an alkaline base from the range TETRA.

#### **TETRAJET**

20L Drum 200L Barrel Code. 1403514

Alkaline and sequestering base for medium waters for the pre wash and main wash of all kinds of fibres. To be used in combination with an alkaline base from the range TETRA.

#### LAUNDRY

#### LIQUID DETERGENTS

#### **TETRAFIS**

20L Drum Code. 1419214

Alkaline liquid additive with high alkaline and sequestering power. Especially suitable for very hard waters.

#### POWDER DETERGENTS FOR STOCK SOLUTION SYSTEMS

#### **VIT 20**

25kg Sack Code. 1004161

Fast dissolving, alkaline washing powder for pre-washing. Ideally suited for stock solution dosing systems.

#### **VIT 100**

**25kg Sack** Code. 1002961

Fast dissolving, alkaline washing powder with active oxygen and high whitening action. Ideally suited for stock solution dosing systems.

#### **VIT 90**

**25kg Sack** Code. 1002861

Fast dissolving, alkaline washing powder for prewashing and main washing. Ideally suited for stock solution dosing systems.

#### WHITENERS AND OXIDANTS

#### **LENCECLOR**

10kg Sack Code. 1001058

Powder bleacher based on stabilized active chlorine for the washing of textiles.

#### **TETRACLOR**

200L Barrel 20L Drum Code. 1002272 Code. 1002214

Liquid air-freshener with cool notes. Its ocean fragrance inspires moments of calm, leisure and peace.

#### **GENOXOL**

20L Drum 200L Barrel

Liquid bleacher based on active oxygen, with high oxidizing power for textile treatment.

#### **ASEP 50 ECO**

200L Barrel

Liquid bleacher based on stabilized peracetic acid, with high oxidizing power, especially formulated for institutional laundry.

Ecolabel Register ES/CAT/039/001.

#### LAUNDRY

#### **FABRIC SOFTENERS AND NEUTRALIZERS**

#### **ACARIZ**

4L Drum (Box of 3u.)	10L Drum	20L Drum	200L Barrel
Code. 1000153	Code. 1000111	Code. 1000114	Code. 1000172

Highly performing and scented fabric softener for all kinds of fabrics and textiles. Reduces static cling.

#### **SUAVACID**

20L Drum	200L	Barrel
Code. 1001814	Code.	1001872

Alcalinity softener and neutralizer. With antistatic effect. Easy ironing.

#### **TETRACID**

20L Drum

Concentrated softener and neutralizer. Removes alkalinity and residual chlorine. Provides the fabric with a softening, antistatic effect.

#### PH7L

4L Drum (Box of 3u.)	20L Drum	20L Barrel
Code. 1457411	Code. 1057414	Code. 1457472

Acid neutralizer. Removes rust and alkalinity remains after the washing phase.

#### **BLANC**

4L Drum (Box of 3u.)	20L Drum	200L Barrel	
Code, 1037553	Code. 1037514	Code, 1037572	

Highly performing fabric softener for all kinds of fabrics and textiles with long-lasting freshness. Reduces static cling.

#### **BACSOFT**

20L Drum	200L Barrel
Code. 1033714	Code. 1033772

Highly performing and sanitizing softener for all kinds of fabrics and textiles. Sanitising action with a high residual effect, minimizes bacterial proliferation on damp tissues.

#### **NEUTREL**

20L Drum	200L Barrel
Code. 1007014	Code, 100707

Acidic product. Removes residual alkalinity from fabrics after the washing phase.

#### **SOFT PLUS**

4L Drum	20L Drum
Code, 1093003	Code, 1093064

Concentrated and scented fabric softener for all kinds of fabrics, with long-lasting encapsulated fragrance.

#### **AUXILIARY PRODUCTS**

#### **HUMEX**

10L Drum	20L Drum	200L Barrel
Code. 1000611	Code. 1000614	Code. 1000672

Neutral additive for moisturizing and prewash of all kinds of fabrics and tissues. Most convenient for grease and blood stains.

#### **EMULSEX**

20L Drum	200L Barrel
Code. 1004614	Code. 1004672

Neutral liquid additive with emulsifying and degreasing properties. Low foam product, especially suited for all kind of greasy dirt. Highly performing on grease and mineral oil (overalls, etc.).

#### **AUXILIARY PRODUCTS**

#### **PRELAX**

LAUNDRY

10kg Bucket

Neutral degreasing paste. Highly moisturizing and degreasing. Very effective against grease and blood stains.

#### 4X4

12kg Bucket Code. 1003180

Heavy duty restorer based on sodium hydrosulfite. Removes dye transfer and restores original whiteness on yellowish fabrics.

#### **PRESTO**

10L Drum

Textile starch, provides treated tissues with special features such as consistency, thickness etc. Ideal for tablecloths and napkins.

#### **AUTOBRONCEX**

Degreasing additive. Specially formulated to remove sunscreeen and tanning lotion stains. Works well in the main wash and prewash on all kind of fabrics.

#### **NOXID**

10kg Sack

Heavy duty restorer. Especially suitable for iron stains. Removes inorganic lime scale deposits on fabrics.

#### **FERRO L**

**20L Drum** Code. 1027114

Sequestering additive of heavy metals on clothes washing processes. Can be used at any temperature in the bleaching and/or washing phase. Suitable for water with high iron contents.

#### **BRONCEX**

20L Drum

Solvent product. Its special formula removes suntan lotion and sunscreen stains from all kinds of textiles.

#### **BISYSTEM**

#### **BIWASH**

20L Drum 200L Barrel

Enzymatic liquid detergent for low temperature laundry washing. Detergent compound of the BISYSTEM washing system, to use together with BIACTIVE bleacher.

#### **BIACTIVE**

200L Barrel Code. 1029714 Code. 1029772

Bleach based on active oxygen, especially suitable for washing at low temperatures. Oxidising compound of the BISYSTEM washing system, to use together with the detergent BIWASH.

PROQUIMIA GENERAL CATALOGUE PROQUIMIA GENERAL CATALOGUE

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LAUNDRY

#### LAUNDRY

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#### **ECOCONPACK**

#### **ECOCONPACK ALC**

10L Box

**200L Barrel** Code. 1043272



Concentrated alkaline base for the prewash and main wash with powerful degreasing and sequestering power. Sustainable packaging.

Ecolabel Register ES-CAT/039/001

#### **CONPACK OXI**

10L Box Code. 1043002

Bleacher based on active oxygen. Ideally suited for low-temperature washing.

#### **ECOCONPACK ZYM**

10L Box Code. 10433

**200L Barrel** Code. 1043372



Concentrated enzymatic detergent for the prewash and main wash of fabrics at low temperatures. Sustainable packaging.

Ecolabel Register ES-CAT/039/001

#### **ECOCONPACK SOFT**

10L Box Code, 1043102 200L Barrel Code, 1043172



Concentrated, scented softener, for all kind of fabrics and textile fibers. Reduces static cling on garments. Sustainable packaging.

Ecolabel Register ES-CAT/039/001

#### **STAIN REMOVERS**

#### ST1

1L Bottle (Box of 2u.)

Liquid bleacher based on active oxygen, with high oxidizing power for textile treatment.

#### ST3

1L Bottle (Box of 2u.)

Liquid stain remover. Removes remains of colourings such as coffee, tea or tomato from fabrics.

#### ST2

1L Bottle (Box of 2u.) Code. 1021203

Liquid stain remover. Removes blood, eggs, sauces, grease and all kinds of proteins from fabrics.

#### ST4

1L Bottle (Box of 2u.)

Liquid stain remover. Removes remains of metallic rust from fabrics.

#### KIT QUITAMANCHAS

Kit remover

Stain remover Kit. Kit composed of four stain removers including metal brackets for wallmounting, brush and cardboard.

#### **EQUIPMENT**

Our wide range of products for laundries includes automatic measured dose dispensers for washing machines and batch washers. They aim at offering a solution to your washing process that is both complete and economical, achieving the best results possible while optimizing the costs involved.

Our systems provide the reliability and precision essential to automatic dispensing equipment, reducing maintenance costs. They are made of materials which are completely compatible with the products. Equipped with all the necessary security devices, they work at their maximum performance.

When designing equipment, bearing in mind our clients' needs, we combined the use of peristaltic and pneumatic pumps to make devises for independent dispensing to different washer or batch washers, as well as centralized dispensing systems in a single kit for more than one washer or even for four batches at a time.

Our automatic dispensing equipment with integrated PLC offer the possibility to control both the costs and the program configuration providing statistics and data records to make sure that programs fully meet your requirements.

The module for the management of dispensing equipment is expandable and incorporates programs to manage the indirect variables that control costs related to water consumption, laundry personnel and wastewater treatment.

Proquimia places innovative technology systems within your reach to achieve maximum efficiency in the use of energy. They are important tools to optimize productivity, and, ultimately, they bring a significant overall improvement.



- > Reliable, accurate and low maintenance equipment.
- > Advanced PLC system that allows complete control over the configuration and performance of the equipment.
- > Assured and controlled product flow from the dispensing equipment to the washing machines or batch washers.
- > Small modular equipment that only requires one water inlet and a power supply and does not interfere with the client's productivity.
- > Remote assistance to solve possible system failures.
- > Option to access to detailed statistics on washings, formulas, consumption and external data record for quality control.





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SAFEPOOL

PROQUIMIA

The importance of swimming in the tourism sector as a recreational element, a greater knowledge of the diseases associated with recreational waters and the reduced availability of water resources, have highlighted the need for a complete management system for water treatment. SAFEPOOL is the Complete Management System for Recreational Waters designed to achieve a maximum of safety in the hygiene of pools, spas and resorts and to meet the needs of this industry. It contributes to the continuous improvement of results and processing costs.

#### **SOLUTION DCAF**

Recreational water facilities, (swimming pools, Spas and resorts...) are exposed to numerous external agents and factors that, without the appropriate control, may cause serious problems and risk to affect people's health and have a negative impact both on the reputation and on the profitability of the business.

Among others, the lack or excess of disinfectants in the water treatment, presence of algae, micro organisms and parasites, high temperatures or crowded premises usually originate most of the problems affecting the facilities.

It is essential to ensure a proper water treatment and the optimal maintenance made by adequately trained personnel to protect users' health and for the benefit of the establishment itself.

The Solution DCAF which is included in the SAFEPOOL system, is a procedure designed for water treatment to assure the best hygienic conditions and to avoid most common inconveniences in recreational water facilities.

#### What are the benefits of the Solution DCAF?

- > 15-25% hypochlorite consumption savings
- > 25% filtration time reduction
- > 25% energy savings
- > Better results in the swimming pool treatment regarding quality and image
- > Proactive system
- > No more manual dosage
- > More security
- > Easy-to-use system
- > 4 product formulated system: disinfectant, pH corrector, algaecide and flocculant

PROQUIMIA GENERAL CATALOGUE PROQUIMIA GENERAL CATALOGUE

SAFEPOOL

SAFEPOOL

#### **SOLUTION DCAF**

#### **DISINFECTANTS**

#### **HIPOCLOR**

**25L Drum** Code. 1415317

**60L Drum** Code. 1415327

200L Barrel Code. 1415372

Liquid sodium hypochlorite to disinfect water in the swimming pool. Can be used with automatic dosing equipment.

#### PH CORRECTORS

#### **PH MINUS L**

**20L Drum** Code. 1006914

Concentrated additive to decrease pH in swimming pool waters. Can be used with automatic dosing equipment.

#### PH PLUS L

20L Drum Code. 1415614

Concentrated additive to increase pH in swimming pool waters. Can be used with automatic dosing equipment.

#### **ALGAECIDES**

#### **ALGAPOL**

20L Drum Code, 1015114

Concentrated algaecide and bactericide product for treatment against all kinds of algae, including chlorine-resistant ones.

#### **ALGANET**

Code, 1015014

Highly concentrated foam free algaecide and bactericide product with water clearing effect. Specific for the treatment of algae in swimming pools with water falls, Jacuzzis and water parks. Provides water with clearness and prevents cloudiness. Can be used with automatic dosing equipment.

#### **FLOCCULANTS**

#### **DEFLOCAR**

**20L Drum** Code. 1415214

Highly performing coagulant and flocculant product to remove suspended particles. Suitable to clear swimming pool waters and remove cloudiness. Can be used with automatic dosing equipment.

#### SWIMMING POOL MAINTENANCE THROUGHOUT WINTER

#### **INVERPOOL**

4L Drum (Box of 3u.) Code, 1020153

Highly disinfecting product clears the water and keeps the swimming pool clean and free of algae throughout winter.

#### **COMPLEMENTARY SOLUTIONS**

#### **SOLID DISINFECTANTS**

#### **PROCLORO TABLETAS**

10kg Bucket Code. 1015850

50kg Barrel Code. 1015888

Solid chlorine in tablets of 200 grams, based on tricloroisocyanuric acid. Slow dissolution to disinfect water in swimming pools. Can be used with automatic dosing equipment.

50kg Barrel Code. 1016088

#### **PROCLORO POLVO**

10kg Bucket

50kg Barrel

Powder chlorine based on tricloroisocyanuric acid. Slow dissolution to disinfect water in swimming pools.

#### **PROCLORO MULTI**

**PROCLORO GRANULAR** 

50kg Barrel Code. 1028688

Product in tablets, with triple action formula: disinfectant, algaecide and flocculant. Slow dissolution for treatment and disinfection of water in swimming pools.

Granulated chlorine based on tricloroisocyanuric acid.

Slow dissolution to disinfect water in swimming pools.

#### SPECIAL PRODUCTS

#### **SPA BROM**

5kg Bucket (Box of 4u.)

Solid bromine in tablets of 20 grams for the disinfection of Spas, Jacuzzis, hydro massage pools, indoor swimming pools... Does not produce chloramines. Reduces bad smells in the atmosphere and avoids irritation of skin, eyes and mucosa.

20kg Bucket Code, 1009954

#### **REDOCLOR**

20L Drum Code 1009214

Bromine and chlorine neutralizer. Perfect to neutralize residual excess of bromine and chlorine after hiperchlorination and hiperbromination in swimming pools. The swimming pool is ready to be used immediately after the treatment.

#### **ALCALIPLUS**

25kg Bucket Code. 1030054

Alkalinity corrector for pool waters. Allows control of buffer power, making the subsequent water treatment easier.

#### **DESINCRUSTANTE 2003**

**20L Drum** Code. 1018614

Acid descaling product with degreasing power. Especially designed to clean the filters in swimming pools. Removes scale in boilers, pipes, filters and other installations in general where inlaid carbonates and metal oxides are likely to arise.

#### **ANTIESPUMANTE 25**

**20L Drum** Code. 2000814

Highly performing antifoam additive for foam control in SPAs, Jacuzzis and hydro massage pools.

PROQUIMIA GENERAL CATALOGUE PROQUIMIA GENERAL CATALOGUE

04

SAFEPOOL

SAFEPOOL

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#### **GENERAL CLEANING**

#### **BACPOOL**

**4L Drum** (Box of 3u.) Code. 1009553

Sanitizing detergent based on quaternary ammoniums. Perfect for the cleaning and deodorization of changing rooms, sunbathing areas, showers, sun loungers and all kinds of surfaces in saunas, Turkish baths, massage areas... Prevents formation of molds and mildew in damp zones.

#### **SOLIMP**

**20L Drum** Code. 1458014

Acid degreasing detergent highly performing on walls and pool ledges. Removes scale deposits and rust stains from the surfaces, restoring their original appearance.

#### **GRASPOL**

**20L Drum** Code. 1425714

Highly concentrated detergent and degreaser to remove grease from pool ledges and float lines formed mainly by the use of oils and sunscreens.



Clorimatic pH / Redox

#### **EQUIPMENT**

Products used for pool water treatments must not be added directly into the pool, according to current legislation. They may cause injuries to the user as well as damages on the surfaces. The application of products by means of dosing dispensers, is therefore recommended.

Proquimia has a wide range of equipment for dosing and controlling chemical products in swimming pools, SPAs and health resorts. This range comprises from easy to use and economical devices for the automatic dosing of chlorine, bromine, pH correctors, algaecide and flocculent products to complex Redox panels, amperometric probes, embedded controllers, which, besides dosing, they allow as well the reading and visualization of all parameters required by current regulations such as chlorine, bromine an pH. This ensures an around the clock control of waters, contributing to the complete hygiene control and user's safety.

- > Dosing equipment for liquids.
- > Dispensers for chlorine and bromine tablets.
- > Automatic dispensers and dosing control of chlorine / bromine and pH levels by means of Redox potential testers for liquids and solids.
- > Automatic dispensers and dosing control of chlorine / bromine and pH levels by means of amperometric probes for liquids and solids.
- > Automatic dispenser and control by means of embedded controllers (dosing system and controller in one single device).

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# **PROQUIMIA GENERAL** CATALOGUE

WATER TREATMENTS

Proquimia offers a wide range of chemicals that cover all the areas of water for human consumption (purification, cleaning and disinfection of facilities and osmosis processes) fully meeting the current legislation. All the chemicals comply with the Royal Decree 140/03 and SCO/3719/2005 which establishes the health and hygiene criteria for the control of water quality for drinking water.

#### WATER TREATMENTS

#### **CONTINUOUS TREATMENT**

#### **PURIFICATION**

#### **PROAQUA 50**

**10L Drum** Code. 1014311

Bleach at 5% in active chlorine for the purification and disinfection of water for human consumption.

#### **PROAQUA 150**

**25L Drum** Code. 2551417

Sodium hypochlorite stabilized at 15% in active chlorine for the purification and disinfection of water for human consumption.

#### PH CONTROL

#### **PROAQUA MINUS**

**10L Drum** Code. 1027811

Concentrated liquid additive to reduce pH in drinking

#### **PROAQUA PLUS**

**10L Drum** Code. 2505811

Concentrated liquid additive to increase pH in drinking

#### **INHIBITORS**

#### **PROSAN 66**

**25kg Drum** Code. 2502517

Anti-fouling inhibitor for the treatment of water circuits. Suited as well for the continuous treatment of very hard water for human consumption.

#### **PROSAN 81**

**22kg Drum** Code. 2500516

Corrosion inhibitor for the treatment of water circuits. Suited as well for the continuous treatment of water with corrosive action for human consumption.

#### **CLEANING AND DISINFECTION OF FACILITIES**

#### DISINFECTION

#### **PROAQUA 50**

**10L Drum** Code. 1014311

Bleach at 5% in active chlorine for the purification and disinfection of water for human consumption.

#### **PROAQUA 150**

**25L Drum** Code. 2551417

Sodium hypochlorite stabilized at 15% in active chlorine for the purification and disinfection of water for human consumption.

#### CHLORINE REDUCTION

#### **PROFILTER D300L**

**20L Drum** Code. 2503414

Chlorine reducer for the final neutralization of chlorine in cleaning and disinfection processes in drinking water facilities.

PROQUIMIA GENERAL CATALOGUE

### WATER TREATMENTS

#### WATER TREATMENTS

#### **CONTINUOUS TREATMENT**

#### **DESCALERS**

#### **PROAQUA 2400**

**20L Drum** Code. 2505914

Acid-based descaler to remove scale build-up and mineral residues in cisterns, pipelines and drinking water circuits.

#### **REVERSE OSMOSIS**

#### **CONTINUOUS TREATMENT**

#### **PROFILTER 6502**

**20kg Drum** Code. 2505414

Anti-fouling product. Allows controlling mineral salts and colloidal particles in reverse osmosis membranes, ultrafiltration and nano filtration.

#### **PROFILTER D300L**

**20L Drum** Code. 2503414

Chlorine reducer for the final neutralization of chlorine in cleaning and disinfection processes in drinking water facilities.

#### **PROFILTER 6503**

**25kg Drum** Code. 2504817

Anti-fouling and chlorine reducer. Allows controlling mineral salts and colloidal particles in reverse osmosis membranes, ultrafiltration and nano filtration.

#### MEMBRANE CLEANING

#### **PROFILTER A100**

**25kg Drum** Code. 400801

Acid detergent. Powerful descaler to remove scale and metal deposits (iron, manganese, aluminium,...) in reverse osmosis membranes, ultrafiltration and nano filtration.

#### **PROFILTER C255**

**25kg Drum** Code. 2506417

Alkaline detergent for the cleaning of any dirt of organic origin in reverse osmosis membranes, ultrafiltration and nano filtration.

#### **EQUIPMENT**

Along with the products, Proguimia makes a full range of equipment available for the application of our water treatment program for drinking water.

#### **CLORIMATIC ALJIBE CLORO**

Dosing and control system for the chlorine level measurement in tanks.

The built-in controller in the panel acts as a regulator to obtain accurate parameters for maintaining the chlorine level in the tank. It triggers the metering pump which responds according to the values preset by the user.

It consists of:

- > Digital control of chlorine levels
- > Chlorine dosing pump
- > Electrode holder with amperometric sensor
- > PVC filter
- > Output for sampling with ball valve

#### CLORIMATIC ALJIBE CLORO-pH

The built-in controller in the panel acts as a regulator to obtain accurate parameters for maintaining the chlorine and pH level in the tank. It triggers the metering pump which responds according to the values preset by the user.

It consists of:

- > Digital control of chlorine and pH levels
- > Chlorine dosing pump and pH regulator
- > Electrode holder with amperometric sensor and pH electrode
- > PVC filter
- > Output for sampling



Clorimatic Aljibe Cloro



Clorimatic Aljibe Cloro-pH

#### Headquarters

#### Vic (Barcelona)

PROQUIMIA, SA Ctra. de Prats, 6 08500 Vic (Barcelona) T. (34) 93 883 23 53 F. (34) 93 883 20 50 proquimia@proquimia.com

#### Production Plants

#### Brazil

PROQUIMIA PRODUTOS QUÍMICOS DO BRASIL SA Rodovia Ivo Silveira 88355-200 Bairro Bateas Brusque Santa Catarina brasil@proquimia.com

#### Costa Rica

PH PROQUIMIA COSTA RICA 800 Metros Oeste Terminales Santamaría (Alajuela) T. (506) 24 438 644 costarica@proquimia.com

#### Cuba

SUCHEL-PROQUIMIA Balaguer 23, e/San Julio y Paz Cerro (Ciudad de la Habana) T. (53) 764 959 04/05 cuba@proquimia.com

#### Chile

PROQUIMIA, SA Camino lo Ruiz #5310 Galapon G, – Quilicura T. (56) 283 220 00 chile@proquimia.com

#### **Dominican Republic**

PROQUIMIA DOMINICANA, SA Calle Esther Rosario nº3-A Esquina Sta. Lucía, Sta.Martha Zona Industrial de Manoguayabo Santo Domingo T. (18) 093 792 50 50 dominicana@proquimia.com

# Paz a) , SA rtha Jayabo





Production Plants

Delegations



#### **Spanish local offices**

#### Alicante

C/Alfaz del Pi, Parcela 15 Pol. Ind. La Cala 03509 Finestrat

#### Cádiz

C/Chocos Pol. Ind. Tres Caminos 11510 Puerto Real

#### Fuerteventura

C/Trasmallo, 26 Nave 3 Pol. Ind. La Hondura 35600 Puerto del Rosario

#### Ibiza

C/Río Júcar Pol. Ind. Can Negre 07800 Ibiza

#### Lanzarote

C/Océano Ártico, Nave 33 35500 Arrecife

#### **Worldwide dealers**

#### Andorra

Fiter i Rosell, 90 AD700 Les Escaldes proquimia@proquimia.com

#### Angola

JCIT-MULTISERVIÇOS, LDA Travessa do Douro, 18A Bairro Nelito Soares - Rangel Luanda - Angola T./F. (244) 226 213 374 angola@proquimia.com

#### Algeria

S.G. INDUSTRIES 11 Route de Dely Ibrahim Cheraga-Alger T. (213) 661 52 83 06 proquimia@proquimia.com

#### Cape Verde

#### Isla de Sal local office

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