



Laundry Detergents



Solid Detergents



Detergents for Automatic Dosing Systems



Auxiliaries



Wet Cleaning

Solid Detergents - Proxyl Line

The range of AQUOS solid detergents for washing machines consists of two powder products, of which one complete and atomized and one specific.

The first, based on anionic and non-ionic surfactants, sequestering agents, anti-redeposition agents, oxygen-based bleaching agents and enzymes, is suitable for washing and bleaching of linen at low and high temperatures; while the second, characterized by a high content of lipophilic surfactants, is particularly effective against oily stains and is used, as well as for the prewash and washing of laundry, also for the treatment of colored fabrics since it does not harm the tissues and do not discolour because free of brighteners and bleaches.



Proxyl P-60

Complete detergent powder, atomized and enzymatic, highly stabilized, for the washing and the bleaching of linen in washing machines. It is very soluble and acts quickly and very effectively due to the high content of anionic and non-ionic surfactants, organic and inorganic sequestering agents, anti-redeposition agents, enzymes and oxygen-based bleaching agents specific for the washing at low and high temperature.

Proxyl Special

Specific detergent for prewash and wash of linen in washing machines. Given its high solubility in water, it acts rapidly and, thanks to its formula enriched with lipophilic surfactants, is very effective against oily stains. It does not damage the tissues and does not contain brighteners and bleaching, so it can be used, in complete safety, even on colored clothes.

Detergents for Automatic Dosing Systems

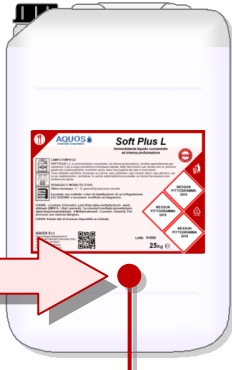
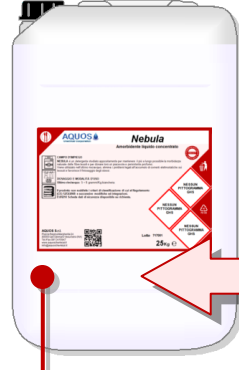
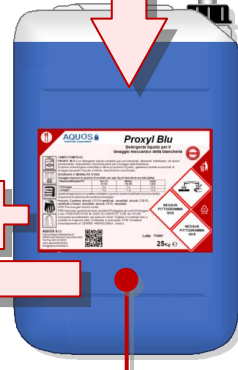
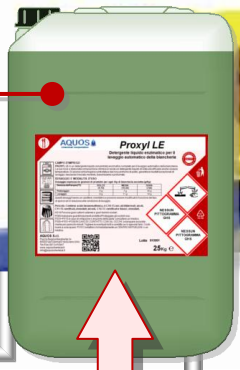
For the complete automation of the washing cycles and to rationalize the consumption of detergents, AQUOS proposes to laundries integrated systems of liquid detergents, suitable for any type of fabric and of dirt, dosable by means of modular dosing systems, fully automatic and programmable through external unit or compatible PC, with which it is possible to create any type of customized program according to the type of garments and dirt to be treated.

The range of liquid detergents AQUOS for the prewash and washing fabrics by the use of automatic dosing systems, consists of:

- products with detergent action with or without enzymes (Proxyl line)
- products with alkaline action to be used in synergy with the detergent;
- chlorineactive-based and oxygen active-based bleaching with sanitizing action (Ecodet line);
- pH neutralizer for the fibers at the end of washing;
- fabric softeners;
- non-caustic alkaline detergent, particularly performing on oil stains on synthetic fabrics (Proxyl line);
- superconcentrated detergent, with high content of non-ionic surfactants and particular soaps, to be used in synergy with other detergents to remove stubborn dirt (grease/oil) from the fibers of the fabrics (Proxyl line).

Proxyl LE

Concentrated complete liquid enzymatic detergent for automatic washing of linen. Its composition, rich and balanced, ensures exceptional washing results even at low temperatures, giving to the linen whiteness, softness and a rich and fresh smell of clean.



Proxyl Plus

Concentrated liquid reinforcing detergent based on non-ionic surfactants and particular soaps, suitable for removing of stubborn dirt (oil/fat) from tissues.
Proxyl Plus must be used in addition to other detergents, or as an alternative to **Proxyl Blue**.

Proxyl Blu

Liquid complete highly stabilized detergent, with emulsifying, dispersing and tension-reducing action, for washing of linen. Product with retarded foam and rich scent of clean, ensures exceptional washing results, leaving your laundry soft, very white and fragrant.

pH Control

Neutralizing liquid suitable for adjusting the final pH of the laundry at the end of washing. **pH Control** prevents graying of the tissue caused by limescale and helps to prevent the limestone formations in the washing systems.

Nebula

Fabric softener designed to maintain as long as possible the natural softness of the textile fibers and to give them a pleasant and persistent fragrance. Used in the last rinse, eliminates static electricity from the fibers of the fabrics and facilitates the finishing of the same.

Soft Plus L

Concentrated softener, intensely scented, maintains the natural softness of the textile fibers for a long time and gives them a pleasant and particularly resistant perfume even after drying the clothes in the dryer. It is used in the last rinse of cotton, silk, polyester, colored garments, wool and delicate garments.

Proxyl Duo Active

Single-phase liquid detergent, non-caustic alkaline, with highly emulsifying surfactants, which can remove greasy dirt from table linen, workwear, kitchen towels, etc..
Does not require the addition of further alkaline product normally additivated to the classic detergent during the washing phase.

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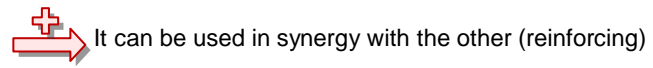
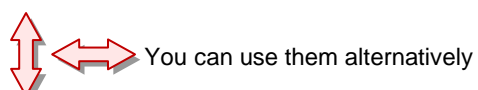
Concentrated alkaline liquid detergent, used in synergy with the product **Proxyl Blue**, for the washing and prewashing of fabrics in a washing machine. Its alkalinizing action allows an easy removal of dirt and its sequestering power removes the hardness of the water, facilitates washing and minimizes the formation of limestone.

Ecodet CL

Washing adjuvant with strong bleaching action, based on **active chlorine**, suitable for bleaching of linen by hand and in washing machine. It's an effective stain remover even at low temperatures and ensures hygienic safety of treated garments.

Ecodet Oxy

Bleach based on active oxygen for bleaching of linen in laundry washing machines and continuous batch washer. Effective on stains of corporeal dirt, tea, coffee, fruit and non-fat dirt in general, sanitizes fabrics and neutralizes residues of chloroactive substances used in the prewash, thus avoiding the deterioration of the fibers.



Ausiliari

The range of AQUOS auxiliaries products for laundries includes:

- products with bleaching and sanitizing action based on active chlorine and active oxygen (**Proxyl line**);
- pre-spotting and degreaser ready for use, with the scent of marseilles, to be used to pretreat dirty stains on the clothes immediately before making the washing in the washing machine (**Vigor line**);
- stain removers, ready to use, suitable for the pretreatment of garments stained by particular types of dirt (**Out line**):

Rust Out (to remove rust stains);

Pro Out (for spots of blood, gravy, eggs, mayonnaise and proteic dirt in general);

Sol Out (for spots of oil, ink, paint, lipstick, makeup, shoe polish, graphite, soot, glue, etc.).



Proxyl Chlor

Washing adjuvant powder with high bleaching action, based on active chlorine, suitable for bleaching the laundry by hand and in a washing machine.

Proxyl PA

Solution with sanitizing, whitening and bleaching action, based on peracetic acid at 5%, able to eliminate any kind of stain, even the most persistent, ensuring the hygienic safety of the treated garments. It can also be used for delicate fabrics, wool and colored; bleaches and sanitizes at low temperatures and does not contain chlorine and its derivatives.

Proxyl OX

Washing adjuvant powder containing oxygen-based bleaching, suitable for bleaching and sanitizing of laundry and dishes. It acts quickly and effectively on yellowed fabrics and stains in general, even at low temperatures. Since it is free oxygen, in addition to the whitening action, has a remarkable sanitizing action on the crockery and on the treated garments.



Rust Out

Stain remover detergent suitable for removing rust from any surface and/or fabric. The product is used in industrial laundries and in the catering sector and the community in general.



Vigor M

Sanitizer degreaser ready for use, with scent of marseilles, suitable for the degreaser /spotting pretreatment of fabrics (cuffs, collars of shirts, dusters, etc.).

Pro Out

Stain remover detergent suitable for removing spots of blood, gravy, eggs, mayonnaise and proteic dirt from tissues in general. The product is used in industrial laundries.



Sol Out

Stain remover detergent suitable for removing spots of oil, ink, paint, lipstick, makeup, shoe polish, graphite, soot, glue, etc.. from tissues. The product is used in industrial laundries.



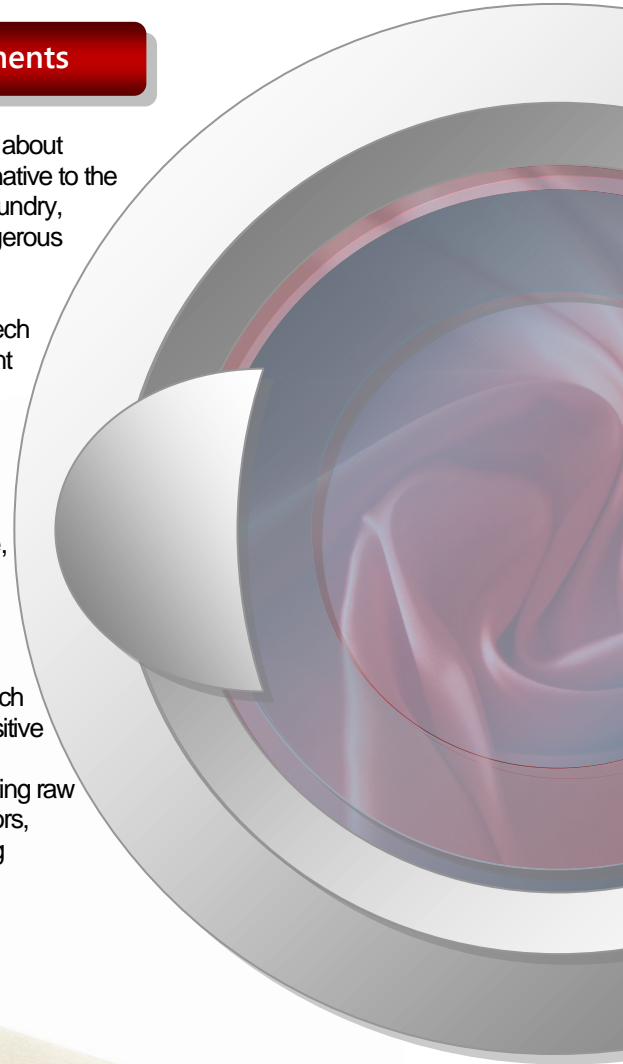
Wet Cleaning – Professional Wet Cleaning of Delicates Garments

The "Wet Cleaning" is a professional system for the washing of garments which, by about twenty years, has been proposed as an environmentally friendly and non-toxic alternative to the traditional method of "dry cleaning", has always been used by professionals in the laundry, which uses organic solvents, of petrochemical origin, universally recognized as dangerous for the health and safety of operators.

The "wet cleaning" method uses, instead, detergents and water together with high-tech laundry washing machines and dryers that can be programmed according to different variables that influence the washing conditions: mechanical action (setting a lower number of revolutions of the basket with consequent reduction of stress on tissues particularly sensitive), water temperature and drying, moisture levels in the dryer, volumes of water and amount of detergent.

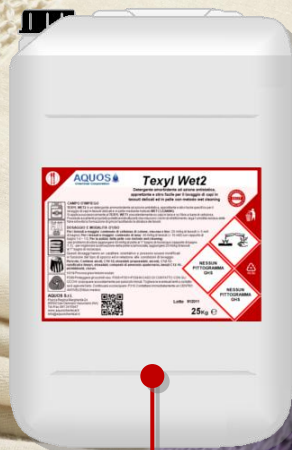
This flexible technology currently allows to obtain washing programs non-aggressive, practically adaptable to the specific needs of a tissue, and then of dealing with safety the garments whose fibers are very delicate such as silk, wool, linen, suede and leather.

In this method of washing the detergents play a leading role, because they must be such as to allow a gentle wash, but still effective, of tissues whose fibers are particularly sensitive to mechanical stress determined by the operation of washing; therefore AQUOS has developed a line of specific detergents for wet cleaning applications (Texyl line), selecting raw materials of new generation, with anti-felting, restructuring, protective for fibers and colors, antistatic, softening and easy-board properties, which allow to obtain excellent washing performance on all types of fabrics.



Texyl Wet 1

Concentrated liquid detergent specific for the washing of wool, silk and delicate fabrics by wet cleaning method. It has excellent anti-felting and restructuring properties and ensures excellent cleansing action without altering the fibers and colors. Protects and prevents the felting of wool giving it volume, texture and a good fit. It prevents graying of the garments in the presence of low levels of liquid in the machine and gently washes leather garments, preserving the color and softness.
Does not contain optical brighteners.



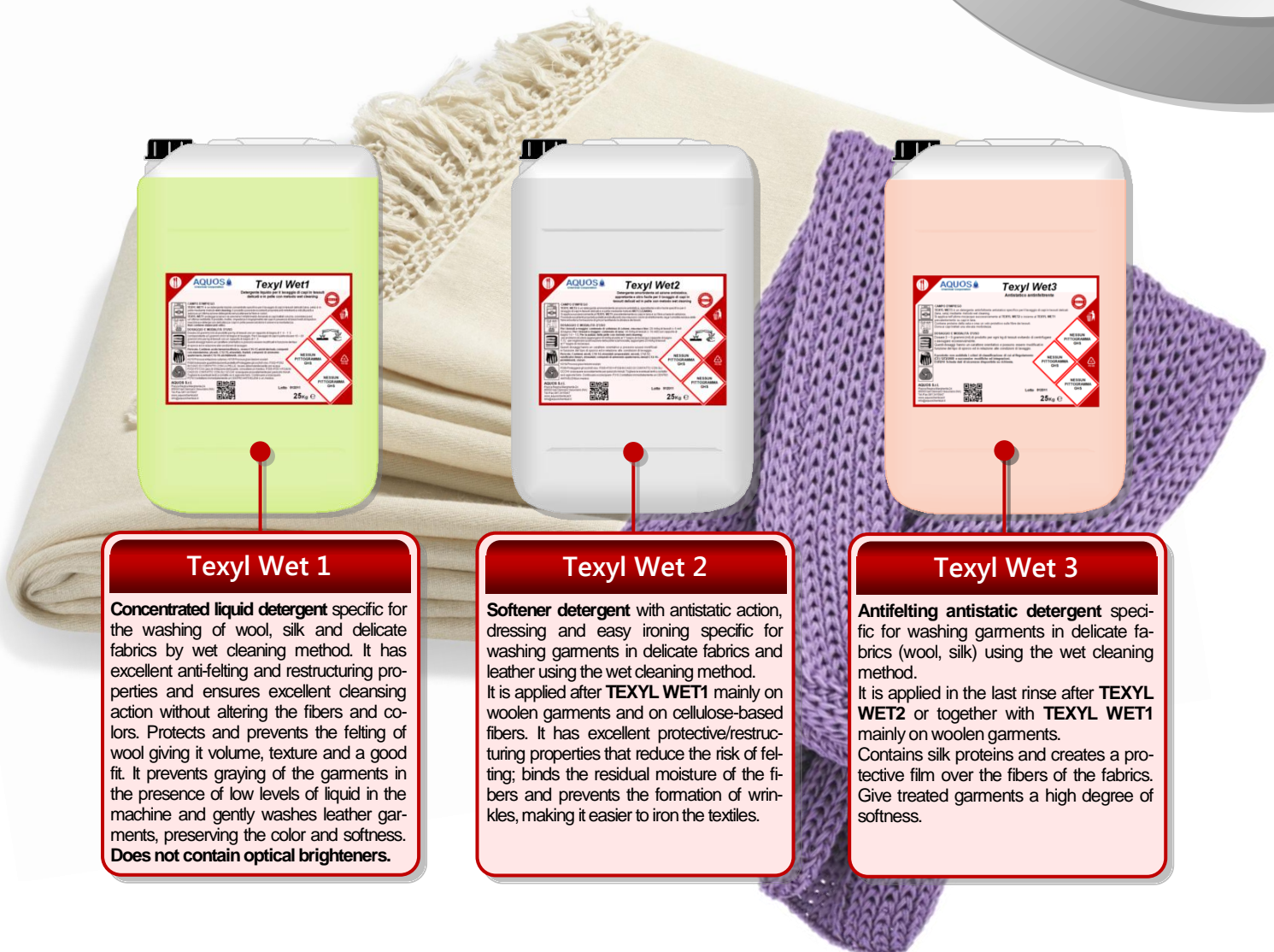
Texyl Wet 2

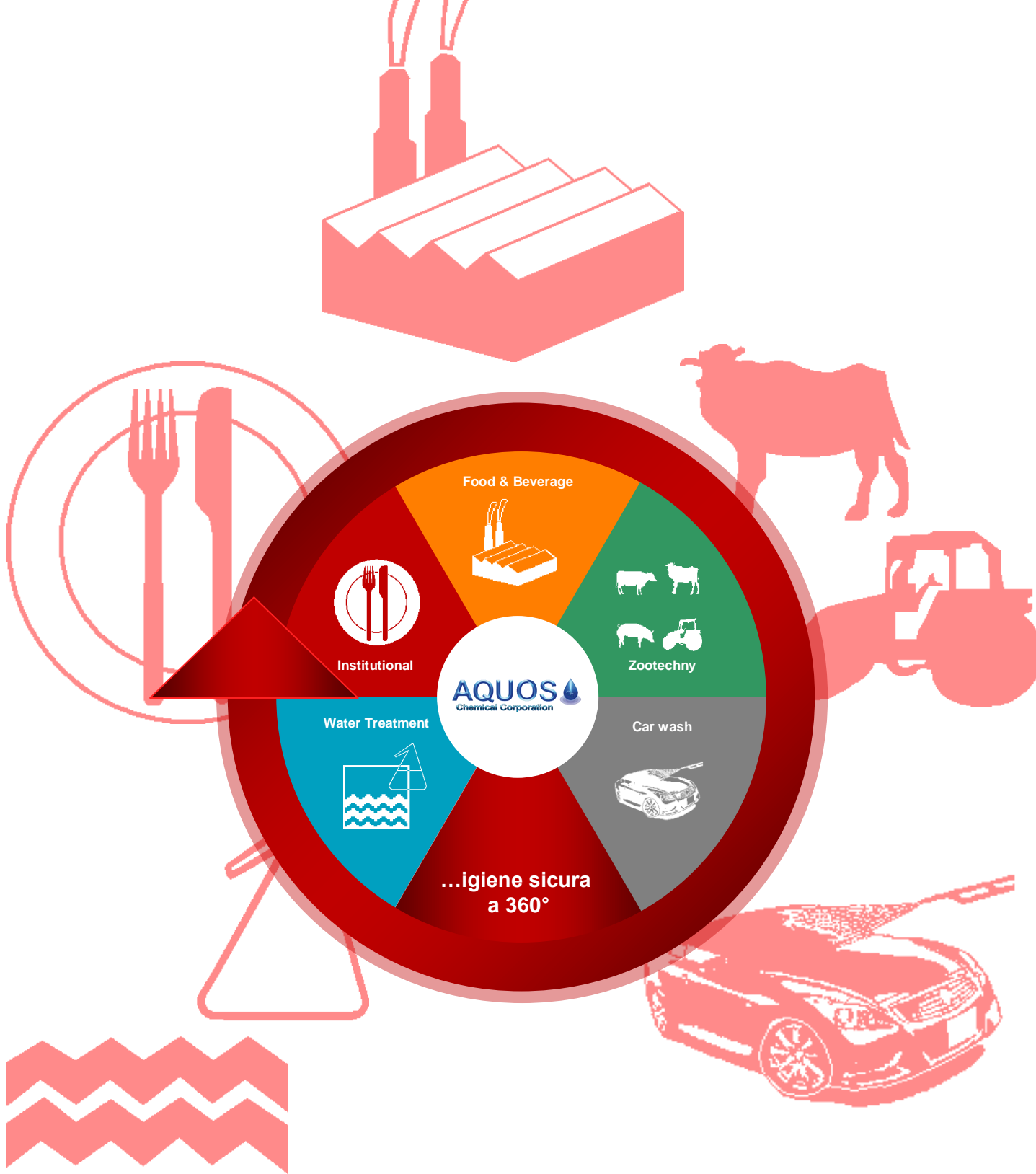
Softener detergent with antistatic action, dressing and easy ironing specific for washing garments in delicate fabrics and leather using the wet cleaning method. It is applied after **TEXYL WET1** mainly on woolen garments and on cellulose-based fibers. It has excellent protective/restructuring properties that reduce the risk of felting; binds the residual moisture of the fibers and prevents the formation of wrinkles, making it easier to iron the textiles.



Texyl Wet 3

Antifelting antistatic detergent specific for washing garments in delicate fabrics (wool, silk) using the wet cleaning method. It is applied in the last rinse after **TEXYL WET2** or together with **TEXYL WET1** mainly on woolen garments. Contains silk proteins and creates a protective film over the fibers of the fabrics. Give treated garments a high degree of softness.





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