

Certified quality management system company UNI EN ISO 9001 Certificate no. IT12/0455



Total Cleaning Solutions



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About us

AQUOS operates in the market of professional cleaning formulating and distributing detergents and sanitizers to companies operating in the fields of Food & Beverage, Institutional, Laundries, Car wash, Contract Cleaning and the Public Organizations.

We are a young chemical company but we boast a solid professionalism and skills drawn from a know-how of many years of experience in multinational companies, some of the most important in the field of professional cleaning and water treatment.



Aquos and "safe cleaning"

Thanks to its dynamism and flexibility, and its relevant know-how in the field of chemicals formulation, **AQUOS** strongly believes in the principle that the objective of the "safe cleaning" should be studied in collaboration with the customer evaluating, with due care, the problems of cleaning and sanitizing shown in the course of its activity, so as to ensure effectively and efficiently his satisfaction in terms of results and product consumption.

For this reason, the research and development laboratory constantly studies new formulations based on the real needs and requirements of the customer, using state-of-the-art raw materials that allow you to maximize results in terms of "operation" and "service".



Aquos and "safety for the customer"

AQUOS constantly operates in the interest of the customer safety by ensuring:

• a standard quality of products through the use of widely tested and standardized technologies;

 a fast deliveries using specialized and accredited transport companies;

• a compliance with safety regulations concerning formulated, labels, data sheets and material safety data sheets;

• a constant support to the customer through an efficient and helpful customer service in both the technical and commercial.





Aquos and "training"

AQUOS strongly believes in the importance of professional collaboration in relationships with its customers being convinced that working together is the best way to reach success in their respective businesses, each operating in his own field of activity.

That's why, **AQUOS**, as a partner of its customers, thinks that training is an important aspect of the relationship and so periodically organizes free courses of professional training for operators, technicians and sales force of its customers in order to improve the preparation and technical and professional qualification in the use of products and technologies. The courses, within the Italian territory, take place at Aquos headquarters or at the office of the customers. For foreign customers is the possibility of providing training documents in the English language like presentations created in PowerPoint.



Aquos products

AQUOS manufactures its products starting from the design phase, where the input elements are characterized by the expressed needs of the customers, in terms of cleaning and sanitation, and/or by careful analysis of the market, with particular reference to the products of the most qualified competitor in the field of professional cleaning; therefore, the range of AQUOS detergents, consists of products with chemical and physical characteristics and a performance that can be comparable to those of detergents made by some of the most important multinationals in the field of industrial and institutional detergents. At the same time thay are characterized by a value/price in accordance with the current economic needs of the market.

Aquos' commitment to the customer

As a further guarantee for its customers, **AQUOS** has always based its activity on a quality-oriented policy, defining strategies that have continuous improvement and customer satisfaction as their main objective.

The daily commitment to pursue this goal has made it possible to make its company policy official by obtaining, from the institute of international certification SGS, the certification of its management system in compliance with the international standard UNI EN ISO 9001, for the activity of "**Design and manufacture of detergent products for professional use**".

AQUOS firmly believes in the above mentioned values, and all its activity and commitment are based upon them, being costantly orientated towards the needs of the customers, in order to fulfill its mission, namely:

"Representing the reference point, for its own market, as an answer to all needs of cleaning and sanitizing, providing its customers with detergents formulated with the objective of ensuring an optimum performance and a secure cleaning at the right market price while respecting the environment and the users safety".









Documentation supporting the product

AQUOS considers essential the technical assistance in support of detergent products, both in terms of how to use the same, for the purposes of their use effective and efficient in all areas of professional application, both in terms of compliance with the laws in force to ensure the protection of the health and safety of professional users.

This technical assistance, characterized by information, is guaranteed through the preparation and timely updating, following new technical knowledge and regulatory changes, of a system of documents consisting of the label, the technical data sheet and the safety data sheet:

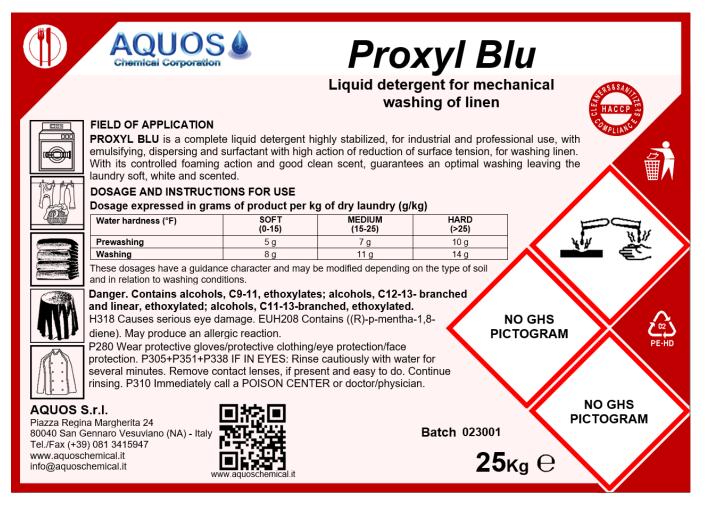
• the label, affixed to the primary packaging of the product, represents the first and immediate support for the user for the purpose of a correct, effective and safe use of the product;

• technical data sheet provides more detailed information about the technical and application aspects of the same;

• safety data sheet finally, as required by current safety regulations in the professional field, it is the information system useful for chemical risk assessment associated with the use of the product and above all contains all the information behavioral be followed in case of accidents or potential environmental damage caused by the use of the same.

The label

The label is structured as follows: the trade name and description of the product are indicated at the top right of the logo **AQUOS**; on the left, arranged vertically, there are some pictograms that symbolically indicate the main applications of the same; to the right of these pictograms are indicated the FIELD OF APPLICATION, the DOSAGE AND INSTRUCTIONS FOR USE (or a reference to the technical data sheet for consultation of the latter), the WARNINGS, the HAZARD STATEMENTS and the PRECAUTIONARY STATEMENTS of the product pursuant to Regulation EC 1272/2008 and subsequent amendments and additions (CLP Regulation); below are the personal data of **AQUOS** followed by a QR Code (Quick Response Code which is a two-dimensional barcode) which, using specific smartphone apps, allows you to quickly connect to our website, and immediately after the batch number and nominal quantity contained in the product packaging; finally, the hazard pictograms deriving from hazard classification of the product and some indications relating to environmental protection.





The technical data sheet

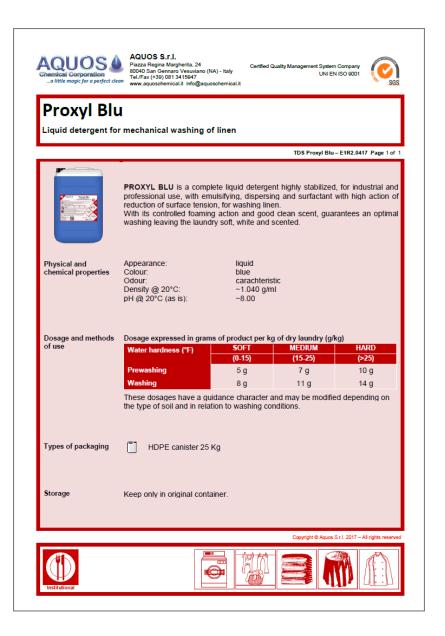
AQUOS , as mentioned in the introduction to this section, through the technical data sheet, communicates detailed information relating to the technical and application aspects of its detergents to professional users. The technical data sheet is structured in three sections:

• in the first section, at the top, the trade name and a brief description of the functionality of the product are indicated followed by the indication of the edition index E, the revision index R and the revision date (MM/YY) corresponding to the last update of the document following any chan-ges made to the product in terms of formulation and/or packaging;

• in the second section, in the center, the following information is given:

the field of use of the product (description of possible uses and functional performances); the physical and chemical properties (some of the main chemicalphysical properties that characterize the product which, while not assuming the value of production specifications, still represent parameters indicative for the evaluation of the product); the dosage and methods of use of the product, the standard packaging available and the indications relating to the correct storage of the product;

• in the third section, at the bottom of the sheet, the pictogram indicating the **product application macrosector** is shown on the left and, on the right, one or more pictograms indicating the **main application targets** of the product such as environments, surfaces, plants, etc.



The safety data sheet

The safety data sheet is, for AQUOS , a way to prevent essential to ensure the end-users of its products, as required by current regulations, a comprehensive communication regarding the information useful for the safe and correct handling of the same.

The information shall enable the employer to determine if in the workplace there are any hazardous chemical agents or substances of concern, and to assess any risk to the health and safety of workers resulting from its use; and for this reason **AQUOS**, aware of importance of these aspects of information, continually strives to provide information based on the best and most updated knowledge about the hazardous characteristics of the substances used in the manufacture of its detergents on the most appropriate measures to be taken for the management of chemical risks.



Documentation supporting the product

The safety data sheet is composed of the following 16 sections, for each of which is provided below the main information:

1. Identification of the substance/mixture and of the company/undertaking

Indicates the name of the product, the identified uses, the data of the manufacturer and the contact for communications in case of emergency.

2. Hazards identification

Report the hazard classifications of the product and the data on the label.

3. Composition/information on ingredients

It contains information on the chemical composition of the product.

4. First aid measures

Reports the first aid measures to be implemented in case of accident resulting from use of the product.

5. Firefighting measures

Reports intervention measures to be taken in case of fire that occurs in the vicinity of the product.

6. Accidental release measures

Indicates the measures of protection for people and the environment in case of accidental spills of the product.

7. Handling and storage

Indicates precautionary measures for the safe storage and handling of the product.

8. Exposure controls/personal protection

Contains information on Threshold Limit Value of ingredients and use of safety devices to be worn when handling and using the product.

9. Physical and chemical properties

Lists the values of the main physical and chemical properties of the product.

10.Stability and reactivity

Contains information on the reactivity of the product upon contact with other chemicals and hazardous substances that may develop.

11.Toxicological information

Report toxicological data of the product and/or those of the ingredients and the dangerous effects of the product on human health.

12.Ecological information

Report the ecotoxicological data of the product and/or those of the ingredients and its potential negative effects on the environment.

13.Disposal considerations

Provides instructions on how to treat and dispose of any spills or product residues and their packaging.

14.Trasport information

Indicates the data on transport if the product falls under the dangerous goods.

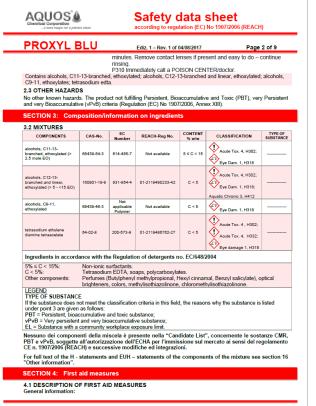
15.Regulatory information

It reports the national and European regulations in compliance with which was written the safety data sheet

16.Other information

Report the hazard of the ingredients of the product, any changes made since the last revision of the document and other relevant information useful for the safe use of the product.





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Types of packaging

The following table shows the standard* types of packaging of AQUOS products; in particular are reported:

- the image of a single product, material of primary packaging and nominal amount of product contained;
 - characteristics of the package that contains the primary packaging;
 - number of packing units on the pallet of the product.

For each product the packaging available are listed in the "Types of packaging" of the respective technical data sheet.

*In reference to the types of packaging , AQUOS , in a perspective of customer orientation, is also willing to evaluate, based on the requests, the technical and economic feasibility for the realization of any packaging different from those indicated as standard.

PRIMARY PACKAGING PACKING PALLETS 3 liter box (6 bottles + 3 triggers) Π HDPE trigger bottle 36 / 40 μ 500 ml boxes τ 9 liter box т (12 bottles + 3 triggers) П **HDPE trigger bottle** 36 / 40 750 ml boxes Π 1.10 12 bottles box HDPE cylindrical bottle П 36 / 40 1 Kg / 1,1 Kg / 1,2 Kg υ boxes υ according to the density of the product 20 Kg box J or HDPE tank 22 Kg box Τ 5 Kg / 5,5 Kg / 6 Kg 36 / 40 or υ П 24 Kg box boxes according to the density of Τ (4 tanks box) the product according to the density of the product **HDPE tank** 10 Kg / 12 Kg 40 / 50 tanks according to the density of the product



Product packaging

PRIMAR	Y PACKAGING	PACKING	PALLE	ГS
	HDPE tank 20 Kg / 25 Kg / 30 Kg according to the density of the product			24 / 32 tanks
SP 40 The second s	HDPE bucket 10 Kg / 20 Kg according to the density of the product			48 / 24 buckets
	PE or paper bag 20 Kg / 25 Kg / 30 Kg based on the type and apparent density of the product			40 / 50 / 60 bags
	HDPE drum 200 Kg / 210 Kg / 220 Kg / 230 Kg according to the density of the product			4 drums
	HDPE IBC container 1000 Kg / Kg 1100 / 1200 Kg / 1300 Kg according to the density of the product			1 IBC container

For the types of packaging standards relating to each product, refer to the corresponding technical data sheets available in the various sections of the official website of AQUOS and the web page **www.aquoschemical.it**





Car Wash 🥌



Car Wash - Fields of application of the product - Index

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Prewashing Detergents

Car	Wash	
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CW 200 Biphasic detergent for washing of cars, vans, tarpaulins and bodywork in general. Its use ensures high safety both on the paint, both to one's health. It does not contain phosphates and generates a thick foam that permits its use with nebulizers without damaging profiles of cars or trucks shores.	
Power Bio Balanced foam detergent, highly emulsifying, effective even at extreme dilutions with hard water. Effectively removes, without damaging the treated parts, all kinds of dirt: grease, oil, smog, insects, fuel, etc. Very rinsable and safe to use, it is widely used in washing stations with a self-service pressure washer.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH
Eco Prel Concentrated single-component detergent, with high foaming and emulsifying power, particularly effective at extreme dilutions and with hard water. It is used in washing stations with a self- service pressure washer or where no sponge or glove is used. It removes any kind of dirt effortlessly and without attacking the treated parts.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH

Washing Detergents

Car Wash 🕯

Fast Car shampoo formulated for a correct external cleaning of the car. The special formulation ensures a gentle cleansing on any paint and color.	
Sirio Neutral shampoo, with snow effect, which acts as an adjuvant washing to complete the cleaning of the vehicles after the pre-wash phase. It generates a thick and soft foam that removes residual dirt from the bodywork while polishing the painted parts. The product is ideal for use in car wash systems equipped with a foam arch.	
Quoter Car detergent product that washes and polishes, in a single operation, leaving a protective layer on all types of bodywork. It is a high-adhesion shampoo with vegetable waxes added, able to give maximum protection and shine even to used cars while maintaining the vivacity of the original colors over time.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH
Silver Concentrated detergent specific for cleaning all washable surfaces inside vehicles, such as seats, dashboards, luggage compartments, doors and all plastic parts. Eliminates all types of dirt, even the most stubborn, present in the porosity of the surfaces and dissolves traces of nicotine from the fibers of the fabrics, eliminating at the same time bad odors.	<u><u><u></u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>



Idrospec Cera polimerica cationica capace di espletare la sua funzio- ne idrofoba anche in presenza di acque dure o di riciclo senza lasciare traccia di residui bianchi sulla vettura. È un prodotto privo di oli minerali, non sporca le spazzole e i pavimenti dell'autolavaggio e non unge i vetri dell'auto.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH
Diamant Cera polimerica protettiva e lucidante, la cui azione idro- repellente consente l'immediata rottura del velo di acqua e la successiva perlatura, assicurando la massima scor- revolezza ed asciugatura del veicolo sotto al soffione con minimo sforzo e conseguente risparmio energetico. È compatibile con acque di qualsiasi durezza.	i i j

Auxiliaries Detergents



Black G Product capable of polishing and reviving the color of tires without greasing them, preserving them from cracking, weathering and chemicals.	
Kronos Protective polishing product that nourishes and revives the treated surfaces, keeping them clean and shiny for a long time. It is ideal for dashboards, plastic coverings, mud- guards, vinyl roofs, leather seats and imitation leather, etc.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH
Remover G30 Dewaxing product, for cars protected with copolymer wax, with simultaneous washing and brightening effect on the treated surfaces. The product does not contain phosphates, has a pleasant scent and does not harm the health of the operator. Ideal for closed or poorly ventilated environments.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH
Deo Car Sanitizing deodorant, ready to use, based on essential oils, ideal for car interiors. Its formula eliminates the molecules of bad odors leaving an intense, pleasant and persistent floral scent in the passenger compartment.	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 pH

Link to products data sheets

You can quickly access the technical data sheets of our products by framing, with the camera of your Android or iOS multimedia device, the QR Codes shown below that refer to a specific section of our website:





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...a little magic for a perfect clean



