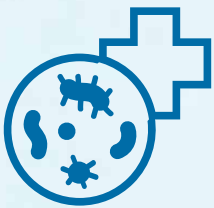


DETERGENTS & DISINFECTANTS

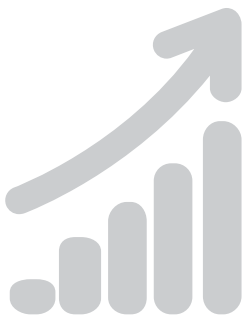
Biosecurity & Hygiene





KNOW HOW INNOVATION SUSTAINABILITY

35 YEARS
OF HISTORY



NEWPHARM® was founded by Dr. Dionisio Bagarollo as a result of a thirty-five year experience in the pest control field. The company's growth over the years, also thanks to the contribution of the sons Claudia and Enrico, was gradual and organic and has distinguished itself for quality, seriousness and reliability. This result is due to a clear business philosophy where besides the centrality of the customer, the goal is to secure solutions through a project and not individual products. Constant investments in registration dossiers, partnerships with major manufacturing industries, and spin-offs with research centres, enabled the company to emerge and consolidate the business of the three divisions: Agro&Biocides Division, Hospital Division and Home&Garden Division.



Agro & Biocides Division is specialized in the production and commercialization of insecticides and disinfectants in the industrial, civil and livestock sectors. It is specialized also in admixture treatments of post harvested cereals.



Hospital Division focuses on medical devices with high specialization on mininvasive surgery.



Newpharm® Home & Garden with the Fitoguard® brand offers a wide range of new, natural and organic products, in addition to insecticides, fungicides, herbicides, fertilizers for gardening and rodenticides.







DETERGENTS & DISINFECTANTS

DISINFECTING POWER



BRA-NEWSAN® p. 5

BRA-NEWSAN® SPRAY p. 5

BRA-NEWPHEN® 100M p. 6

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BRA-NEWSAN®



DISINFECTANT-DETERGENT DEODORANT CONCENTRATED LIQUID

BRA-NEWSAN® 100 M is broad-spectrum liquid disinfectant with a detergent and deodorizing action, suitable for all washable surfaces. The product operates not only on a deep cleaning level, but is also able to eliminate the germs responsible of diseases and unpleasant odors.

SPECTRUM OF ACTION

BACTERIA (*Staphylococcus aureus*, *Enterococcus hirae*, *Escherichia coli*, *Pseudomonas aeruginosa*)
FUNGUS (*Candida albicans*, *Aspergillus niger*) and MOLDS

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 5-7% (500-700 ml of BRA-NEWSAN® in 10 l of water)

As it is: to treat a particularly dirty surfaces.

Rinse carefully the surfaces in contact with food.



REGISTRATION n. 19316

COMPOSITION

Didecil-dimethyl-ammonium chloride: 5 g
Co-formulant, perfume, water

APPLICATIONS

Food industries, hotels, restaurants, houses, hospitals, schools.



CODE - PC / BOX:



tank 1016500 4 pc x 5 l

BRA-NEWSAN® SPRAY



SPRAY DISINFECTANT

Ready to use detergent for washable surfaces with a high degreaser and disinfectant action. Apply and allow to react for 15 minutes.



REGISTRATION n. 19090

COMPOSITION

Bis (3-aminopropyl) dodecylamina: 0,2 g
Co-formulants (adjuvants of detergents: non-ionic surfactants biodegradability sup. 90%, solvents) and water e.t. 100 g

APPLICATIONS

Industrial, zootechnical and civil (organization and community) environments.



CODE - PC / BOX:



trigger 1177700 12 pc x 750 ml

SPECTRUM OF ACTION

BACTERIA: *Staphylococcus aureus*, *Enterococcus hirae*, *Escherichia coli*, *Pseudomonas aeruginosa*.
FUNGUS: *Candida albicans*, *Aspergillus niger* and MOLDS.

DOSE AND APPLICATION METHODS

Pure: apply on the surface to be disinfected and scrub with paper or a disposable cloth up to dry the surface.

BRA-NEWPHEN® 100M



CONCENTRATED LIQUID DISINFECTANT

BRA-NEWPHEN® 100 M is a broad-spectrum of action disinfectant, particularly suitable for the disinfection of surfaces in contact with food. In accordance with the HACCP programs, it doesn't stain the surfaces.

SPECTRUM OF ACTION

BACTERIA (*Staphylococcus aureus*, *Enterococcus hirae*, *Escherichia coli*, *Pseudomonas aeruginosa*)
FUNGUS (*Candida albicans*, *Aspergillus niger*) and MOLDS

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 4% (4 l of BRA-NEWPHEN® 100M in 100 l of water).

Rinse carefully the surfaces in contact with food.



REGISTRATION n. 19312

COMPOSITION

Didecil-dimethyl-ammonium chloride: 9 g

APPLICATIONS

In food industries, hotels, canteens, houses, hospitals, clinics and schools.

CODE – PC / BOX:

	tank	1218940	1 pc x 20 l
	tank	1218941	1 pc x 10 l



NEWGUARD®

CONCENTRATED LIQUID DISINFECTANT

NEWGUARD® is a quaternary ammonium free disinfectant with a bactericidal action which acts as far as the tubercular bacilli. Particularly suitable in the food industries it displays a good cleaning action also at low temperature.

SPECTRUM OF ACTION

BACTERIA: *Staphylococcus aureus*, *Enterococcus hirae*, *Escherichia coli*, *Pseudomonas aeruginosa*, *Mycobacterium terrae*.
FUNGUS: *Candida albicans*.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 1,5% (15 ml of NEWGUARD® in 1 l of water)

Allow to act for at least 15 minutes, then rinse or leave to dry outdoor.



 FRAGRANCE

REGISTRATION n. 20263


COMPOSITION

N-(3-aminopropil)-N-dodecilpropan-1,3-diamine: 7 g

APPLICATIONS

Hospitals, clinics, sporting centers, Spas, food industry, bars and restaurants, sales counters.

CODE – PC / BOX:

	tank	1016800	1 pc x 25 l
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ACTIFORM® N NEW

DETERGENT - LIQUID CLEANSER

ACTIFORM® N NEW is a special multi-purpose liquid detergent and cleanser, able to deeply remove the organic substances from the washable surfaces, thereby eliminating unpleasant odors and inhibiting the development of bacterial microorganisms.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 3% (300 ml of ACTIFORM® N NEW in 10 l of water).

Pure: for a particularly energetic sanitizing.

COMPOSITION

5-15% non-ionic surfactants
Inf. to 5% catatonic surfactants (Benzalkonium chloride)
Others: perfume, citronellol, D-limonene

APPLICATIONS

Countertops, tiles, sanitary equipment, stainless steel, sinks, floors, enamel, formica, plastic, rubber, glass, aluminum and copper.



CODE - PC / BOX:



tank 1031360S 4 pc x 5 l



BASE® CLEANER

CONCENTRATED LIQUID DEGREASER CLEANSER

Foam-controlled degreaser cleanser for the thorough washing of the surfaces soiled with oily residues, grease and organic material.

SPECTRUM OF ACTION

Inhibitory action towards a wide range of microorganisms.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water (minimum 500 ml in 100 l of water). Increase the dose depending on the level of dirt.

COMPOSITION

Anionic non-ionic surfactants: 5-15%
Phosphates, solvents, sequestering agents, fragrances: 5-15%

APPLICATIONS

Particularly suitable in the poultry industry, for the cage-cleaning after the conclusion of the production cycle.



CODE - PC / BOX:



tank 300.117 4 pc x 5 l



ODORBLOCK® NP

CONCENTRATED DEODORANT

The innovative bioactivator ODORBLOCK® NP is specially designed to reduce the odors and to activate the composting process of the organic substances in the waste management, zoo-technical and agro-industrial areas.

SPECTRUM OF ACTION

Inhibitory action towards a wide range of microorganisms.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 2-5%, then apply the solution directly on surfaces and/or on stinking heaps. Treat pits or moats with a concentration up to 30%

COMPOSITION

Terpinol (CAS 8000-41-7)

APPLICATIONS

Suitable for the management of municipal, zootechnical and agro-industrial wastes.

CODE – PC / BOX:



tank

30.0068

4 pc x 5 l



BROMOSPRAY

DISINFECTANT SELF-EMPTYING BOTTLE

BROMOSPRAY® in its special formulation of self-emptying bottle able to achieve an effective disinfection of the surfaces and environments, fabrics (including the most delicate), equipment and general devices.



SPECTRUM OF ACTION

Against molds and unpleasant smells in the environments.

DOSE AND APPLICATION METHODS

Keep the air-conditioners' filters activated during the entire treatments. Allow to react for at least 20 minutes before re-enter.

Every self-emptying bottle cover a volume of 80-240 m³.

REGISTRATION n.18898

COMPOSITION

Didecil dimetil-ammonium chloride: 0,3 g

APPLICATIONS

Suitable for any material in the hospital, dental, alimentary (HACCP) and domestic environment.

CODE – PC / BOX:



tank

1177670

12 pc x 400 ml



VEGEMAT®



CONCENTRATED VEGETAL CLEANSER

Cleanser based completely on biological vegetable matrices with extremely high degreaser characteristics. This complete biodegradable products certificated EcoCert®, is allowed to be in contact with food.

- ✓ 100% OF PLANT-BASED ACTIVE INGREDIENTS
- ✓ HIGH DEGREASING POWER
- ✓ SUITABLE FOR ALL SURFACES

COMPOSITION

Anionic non-ionic surfactants less than 5%. Contains: water, sodium bicarbonate, Trisodium carboxymethyl alanine, Sodium hydroxide. 97% of ingredients have plant origin.

APPLICATIONS

Vehicles washing centers (also industrial ones), cages and enclosures and other surfaces in the domestic and civil fields.



DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water from 3% to 20%, depending on the level of dirt.

Also usable with pressure washers.

CODE - PC / BOX:



tank

1016200

1 pc x 5 l

K30[®] NEW

CONCENTRATED LIQUID SANITIZER

K30[®] NEW with a iodine-based formulation and a broad spectrum of action has been conceived to be employed both in food industries (enological) and in the zootechnical premises. It is also particularly suitable in the fish farming industries.

- ✓ **HIGH PENETRATING POWER**
- ✓ **DOES NOT ALTER SURFACES' COLOURS**
- ✓ **EASY TO DILUTE IN WATER**

Pending registration as biocide

COMPOSITION

Polyvinylpyrrolidone iodine:	10 g
Citric Acid:	0,19 g

APPLICATIONS

Veterinary and food hygiene, food services industry.



DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 2-6%.

The K30[®] NEW solution can be employed both manually and mechanically. Rinse the surfaces in contact with food.

CODE - PC / BOX:



tank 10163601 1 pc x 20 l



POLISAN® N

CONCENTRATED LIQUID DETERGENT

Broad-Spectrum of action neutral detergent with a wide range of applications, particularly suitable for the disinfection in the food industry (poultry industry, etc.). It is an inhibitor of the development of the bacterial spores.

SPECTRUM OF ACTION

BACTERIA: Gram +, Gram -, Tuberculous bacteria.
LIPOPHILIC VIRUS.
FUNGUS.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 0,6-1% depending on the hygiene level to be achieved.

Rinse carefully the surfaces in contact with food.

FOAM CONTROLLED

NEUTRAL PH

COMPOSITION

Synergistic mixture of polyphenols, surfactants and sequestrants

APPLICATIONS

Zoo-technical, agro-food and civil environments

POLISAN® N has been evaluated by the National Reference Center's virology laboratory and Reference Laboratory OIE against the Newcastle disease and the Avian Influenza virus by the Istituto Zooprofilattico Sperimentale delle Venezie.

CODE – PC / BOX:



tank 30.0025 1 pc x 25 kg



POLISAN® N NEW

FOAM-CONTROLLED CONCENTRATED LIQUID DETERGENT

Broad-spectrum of action neutral detergent with a wide range of applications, particularly suitable for the disinfection in the food industry (poultry industry, etc.). It is also an inhibitor of the development of the bacterial spores.

SPECTRUM OF ACTION

BACTERIA: Gram +, Gram -, Tuberculous bacteria.
LIPOPHILIC VIRUS.
FUNGUS.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 0,6-1% depending on the sanitation level to be achieved.

LOW LEVEL OF FOAM

ALKALINE PH

COMPOSITION

Synergistic mixture of polyphenols, surfactants and sequestrants

APPLICATIONS

Zoo-technical, agro-food and civil environments.

POLISAN® N NEW has been evaluated by the National Reference Center's virology laboratory and Reference Laboratory OIE against the Newcastle disease and the Avian Influenza virus by the Istituto Zooprofilattico Sperimentale delle Venezie.

CODE – PC / BOX:



tank 30.0026 1 pc x 25 l



CLOREXIN DERMO

DETERGENT

Mild hand detergent dermatologically tested, suitable for the personal hygiene in accordance with the HACCP programs. The Chlorhexidine substance provides a high antimicrobial activity.

SPECTRUM OF ACTION

BACTERIA: *Escherichia coli*, *Pseudomonas aeruginosa*, *Staphylococcus aureus*.
 FUNGUS: *Candida albicans*.

DOSE AND APPLICATION METHODS

Put few drops of CLOREXIN DERMO directly on hands and forearms, scrub for few minutes and rinse. It is suggested to dry with disposable paper.

COMPOSITION

Water, Cocamidopropyl Betadine, Peg-200 hydrogenated glyceryl palmate, peg-7 glyceryl cocoate, disodium cocoamphodiacetate, glycerin, parfum, citric acid, chlorhexidine digluconate, methylchloroisothiazoline/methylisothiazolinone, linalool.

APPLICATIONS

Food industries, hospital, civil and domestic environments.

CODE - PC / BOX:



bottle 1016900 9 pc x 1 l

NEWSAN® SMOKE GENERATOR



DRY SMOKE DISINFECTANT

Newsan is a dry smoke disinfectant, which is effective against bacteria, mould and yeast. As the smoke disperses the active ingredient comes into contact with all surfaces in the room and thereby treats both surfaces and air.

SPECTRUM OF ACTION

BACTERIA: *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Escherichia coli*.
 FUNGUS: *Candida albicans*.

DOSE AND APPLICATION METHODS

Suspend the ventilation and seal each openings towards the exterior before activate Newsan Smoke Generator. Shaken lightly the product to loosen powder, tear off the can lid and remove it. Light the igniter using a match and leave the room. Allow to react for not less than 4 hours or 2 hours per 1.5 m ceiling height, then ventilate for 30-60 minutes before entering the premises.

COMPOSITION

2-phenylphenol 20%
 Potassium chlorate 10-20%

SIZE/CARTON	COVERAGE
12 x 200 g	250-500 m ³
6 x 500 g	625-1250 m ³
4 x 1000 g	1500-3000 m ³



VIROSTER® (ALIMENTARY)



CONCENTRATED POWDER DISINFECTANT

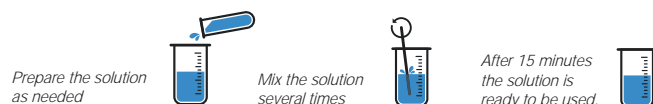
Disinfectant for the food and animal feed industries with a bactericidal activity as far to the spores. Thanks to its neutral pH it is compatible with all washable surfaces and has a short time of action.

SPECTRUM OF ACTION

It performs bactericidal, fungicidal, virucidal action, etc.
Effective also against *Legionella pneumophila*.

DOSE AND APPLICATION METHODS

Diluted: dilute from 5 to 25 g of VIROSTER® per lt of water and mix carefully the solution. For the preparation of the solutions preferably employ containers of plastic material, stainless steel or glass. The solutions can be used with normal cleaning tools, for spraying, dipping, recirculation, simple sponging.



REGISTRATION n. 16442

COMPOSITION

Peracetic Acid 19,5 g to Tetraacetilendiamina g 29
Sodium percarbonate equivalent to 12 g of hydrogen peroxide
Anionic non-ionic surfactants and cofomulants e.t. g. 100

The disinfectant activity of a formulation depends on many variables that fall within methodologies strictly indicated by harmonized European standards by which it is possible to evaluate the different conditions in which the product operates. Here below there are some of the tests to which the product has been subjected:

Regulations	Activity	Concentration	Contact time
EN 1276*	Bactericide	0,5%	5 minutes
EN 13623*	Legionella pneumophila	0,5%	60 minutes
EN 13697	Bactericide	1%	5 minutes
EN 13697	Fungicide	2%	15 minutes
EN 1650*	Fungicide	2%	15 minutes
EN 13610	Virucidal	2%	15 minutes
EN 14476*	Virucidal	2%	60 minutes
EN 14675*	Virucidal	1%	30 minutes

*Test performed under conditions of high dirt



CODE – PC / BOX:



bucket 1016600 4 pc x 2 kg

VIROSTER® (VETERINARY)



CONCENTRATED POWDER DISINFECTANT

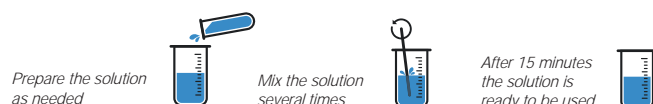
Disinfectant for the livestock environments with a bactericidal activity as far to the spores. Thanks to its neutral pH it is compatible with all washable surfaces and has a short time action.

SPECTRUM OF ACTION

It performs bactericidal, fungicidal, virucidal action, etc.
Effective also against *Legionella pneumophila*.

DOSE AND APPLICATION METHODS

Diluted: dilute from 5 to 25 g of VIROSTER® per lt of water and mix carefully the solution. For the preparation of solutions preferably employ containers of plastic material, stainless steel or glass. The solutions can be used with normal cleaning tools, for spraying, dipping, recirculation, simple sponging.



REGISTRATION n.16442

COMPOSITION

Peracetic Acid 19,5 g to Tetraacetilendiamina g 29
Sodium percarbonate equivalent to 12 g of hydrogen peroxide
Anionic non-ionic surfactants and cofomulants e.t. g. 100

The disinfectant activity of a formulation depends on many variables that fall within methodologies strictly indicated by harmonized European standards by which it is possible to evaluate the different conditions in which the product operates. Here below there are some of the tests to which the product has been subjected:

Regulations	Activity	Concentration	Contact time
EN 1276 *	Bactericide	0,5%	5 minutes
EN 13697*	Bactericide	1%	5 minutes
EN 1650	Fungicide	2%	15 minutes
EN 13697*	Fungicide	2,5%	30 minutes
EN 13697*	Fungicide	2,0%	15 minutes
EN 1656*	Bactericide	0,5%	30 minutes
EN 1657*	Fungicide	2%	30 minutes
EN 14675*	Virucidal	1%	30 minutes
EN 14349*	Bactericide	2,5%	30 minutes

*Test performed under conditions of high dirt



CODE – PC / BOX:



bucket 1016700 4 pc x 2 kg



BIOXY® LQ

CONCENTRATED LIQUID DETERGENT

Active oxygen detergent for a full cleansing of surfaces and environments. In accordance with the HACCP programs in the food industry, BIOXY® LQ doesn't stain the surfaces.

SPECTRUM OF ACTION

Detergent with high biocidal power against bacteria, viruses and fungus.

DOSE AND APPLICATION METHODS

Diluted: apply the product after been diluted in water at 2% (200 ml of BIOXY® LQ in 10 l of water).

ALKALINE PH

COMPOSITION

Peracetic acid:	5 g
Hydrogen Peroxide:	25 g
Acetic Acid:	10 g

APPLICATIONS

Agro and food industries, livestock, greenhouses and irrigation systems, means of transport.

CODE - PC / BOX:



tank	301920	1 pc x 25 l
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AIRTEST®

AIR SAMPLER

AIRTEST® is a multi-purposes air sampler able to evaluate the air quality in any environment. The vegetative microorganisms will be seen growing into a Petri dish, filled with a suitable culture medium.

EQUIPMENT



AIRTEST® is equipped with n. 2 - 90 mm Petri dishes. Available also a 60 mm Petri dish.

DOSE AND APPLICATION METHODS

Place the Petri dish in the provided space, then choose the volume of air to be evaluated (from 10 to 500 l) prior to operating the sampling.

MEASURES

208 x 146 x 128 mm
Weight: 1,2 kg

CODE - PC / BOX:



sampler	589002	1 pc
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FOOD INDUSTRY SECTOR



LIVESTOCK SECTOR



EQUIPMENT

MIST CEREAL-SAN®

Robustness, flexibility and simplicity to use are few of the main peculiarities of the most professional Ultra Low Volume (ULV) nebulizer on the market.

CAPACITY TANK 24 l

MAIN FEATURES:

- ✓ 24 l capacity stainless steel tank;
- ✓ 8 bar safety valve;
- ✓ 0-10 bar pressure gauge;
- ✓ Air-liquid nozzle*;
- ✓ Handgun and spiral tube.

OPTIONAL:

- ✓ Timer

CODE - PC / BOX:

30.0132

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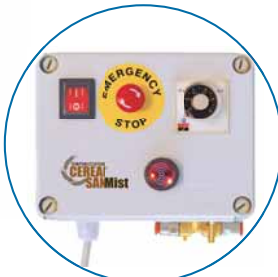
*example: Air-Liquid nozzle covers up to 24.000 m³ using 24 l of solution in 55 minutes



AIR-LIQUID NOZZLE



INTERNAL AGITATOR



TIMER

CANNON CEREAL-SAN®

The most powerful and effective Ultra Low Volume (ULV) spraying system ever created. The piston pump runs 8 micro-nozzles able to fill large volumes in a small amount of time. The pump-ventilator system is powered by a 220V single-phase electric motor.

WORKING PRESSURE 30 bar

MAIN FEATURES:

- ✓ 120 l capacity tank;
- ✓ Stainless steel micro-nozzles;
- ✓ Manual system for the outflow's direction;
- ✓ Ventilator with a 6000 rpm electric motor.

CODE - PC / BOX:

30.0137

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VECTOR-AVI® EVO

Thanks to its modularity and flexibility it adapts to any poultry structures, allowing cleansings, red mite treatments and disinfections. Easily to manage by a single operator and essential to reach any point of the structure, even the higher cages thanks to the folding telescopic bars equipped with nozzles. Moreover, a powerful stirring system allows to apply also diatomaceous earths diluted in water.

CAPACITY TANK 200 l

MAIN FEATURES:

- ✓ Min corridor: 0.60 mt; Weight: 132 kg;
- ✓ Available version with extensible bar: close bar height 1.40 mt – open bar height 2.10 mt;
- ✓ Extendable bars are able to reach a maximum height of 4.35 mt.

OPTIONAL:

- ✓ Manual hose reel roller complete of 50 mt of tube 10 x 19,75 bars and gun-lance for other uses.



CODE - PC / BOX:



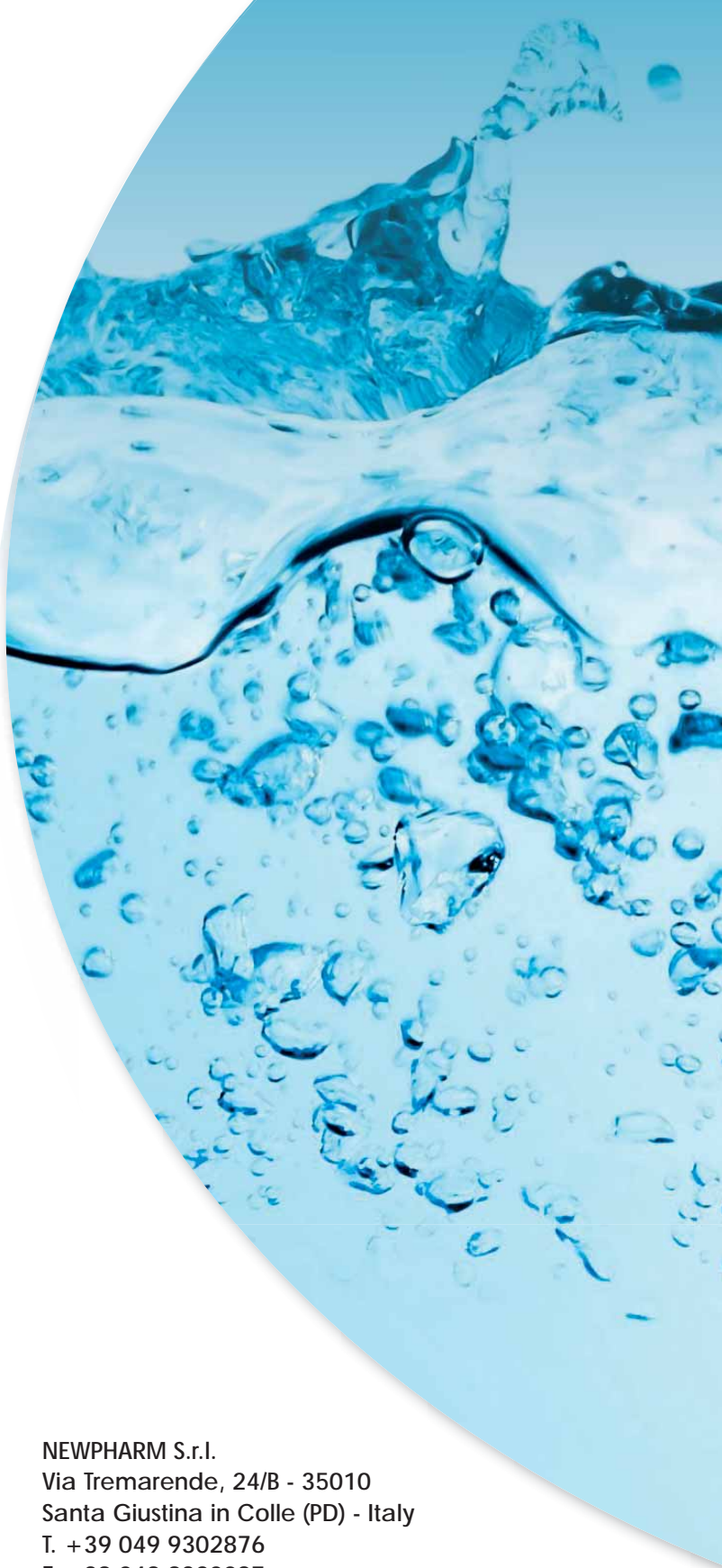
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