

OWENS



www.owens.com.tr



ABOUT US

GÜLSAN Industrial continues to be a pioneer and sustainable with its activities in the chemical and dosing systems and paper group sector. It is an organization that offers high performance and economical solutions and has been operating in Turkey and foreign markets since 1995.

GÜLSAN Industrial has been entitled to receive ISO 9001:2000/ ISO 14001:2004/ ISO 22000:2005 international quality certificates since its establishment. In this direction, with its R&D studies, it develops new, technological, hygienic, environmentally friendly products suitable for human health and use in every product range and offers these products to its business partners and consumers.

With the products it produces, GÜLSAN Industrial is used in food production factories, catering companies, laundries, hotels, textile companies, hospitals, military institutions, professional cleaning companies, restaurants, social facilities, etc. provides services to businesses. In addition, it is an organization that has adopted the principle of contributing to these companies with consultancy and training services.

OUR MISSION

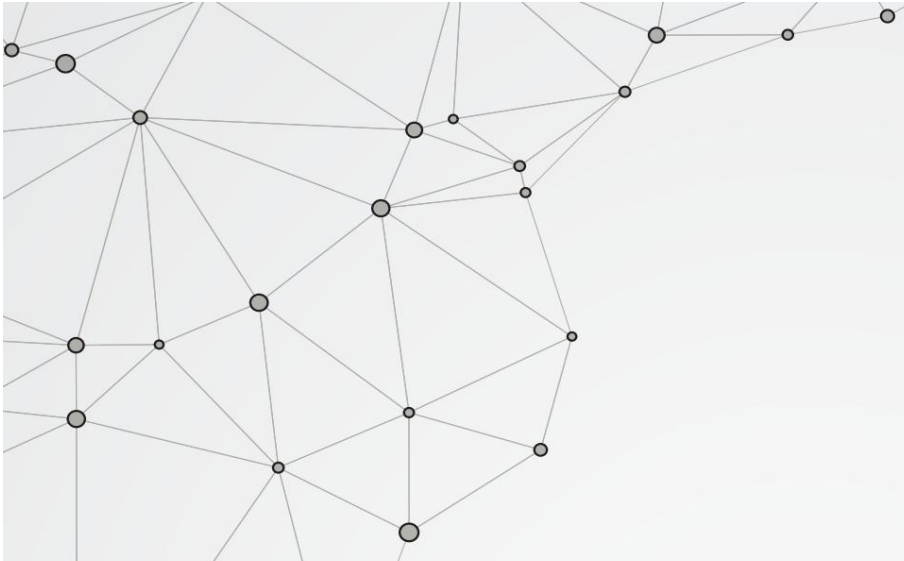
As the first choice of our customers with the reliability and high business ethics we provide with our products, solutions, after-sales services, by producing quality products suitable for human health and the environment, we will increase our place in the sector day by day and always be remembered in a good way.

OUR VISION

Our aim is to be a company that contributes to the beautiful people of our beautiful Turkey to live a healthy and clean life with all the products and services we produce.

Thank you for your interest in us.

Regards ...



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LAUNDRY POWDER GROUP

OXY PLUS P1

FOR WHITES MAIN WASHING AGENT

Features

It is a main wash detergent with adjustable foam and bleach. It can be used safely in fully and semi-automatic washing machines. It gives excellent results in soft and medium hard water. It is effective in all temperatures.

APPLICATION

Usage dosage: 1-3 gr/l(water), 5-15 g/kg (laundry).



10kg



ULTRA MATIC

PRODUCT CODE: CG601-20

ULTRA MATIC MAIN WASHING AGENT

Features

It is a main washing detergent with adjustable foam, without bleach and with enzyme and tead additives. It can be used safely in fully and semi-automatic washing machines. It gives excellent results in soft and medium hard water. It is effective in all temperatures.

APPLICATION

Usage dosage: 1-3 gr/l(water), 5-15g/kg (laundry).



20kg



OWENS SUPER WHITE PRODUCT CODE: CG602-20

SUPER ULTRA MATIC MAIN WASHING AGENT

Features

It is a main wash detergent with adjustable foam, enzyme and tead additives. It can be used safely in fully and semi-automatic washing machines.

It gives excellent results in soft and medium hard water. It is effective in all temperatures.

APPLICATION

Usage dosage: 1-2 gr/l(water), 5-15g/kg (laundry).



10kg



CLARET

PRODUCT CODE: CG605-10

HEAVY OIL, DIRT AND BLOOD SOLVENT AUXILIARY WASHING AGENT

Features: Fully and semi-automatic laundry
It is used in machines and gentle hand washing of textiles. It is suitable for washing cotton textile products. It should not be used on delicate laundry.

Application: It is used at a rate of 1-3 g per liter of water, depending on the washing water. For dry laundry, 5-15 grams are used for every 1 kg of laundry. Very dirty, greasy, bloody, etc. It is used in washing and pre-washing together with the main washing agent to clean the laundry. It should not come into direct contact with the laundry.



10kg



OXY PLUS PRODUCT CODE: CG603-10

OXYGEN BASED POWDER BLEACHER

Features

It is a safe stain remover and bleaching agent with the active oxygen it contains. It is used in fully and semi-automatic washing machines. It provides maximum effect at temperatures above 60°C.

It should be used below 60°C for colored laundry.

APPLICATION

1 lt. 1-4 gr into the water depending on the stain condition. is used. 1 kg. 5-15 gr per dry laundry. is used. These recommended amounts are used with the main wash.



10kg



CHLORINE PLUS

PRODUCT CODE: CG604-10

CHLORINE BASED POWDER BLEACHER

Features

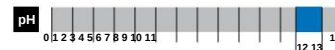
It has a chemical structure with an active chlorine compound. It is a bleaching material used on white textile products thanks to active chlorine.

APPLICATION

1 kg. 5-10 gr per dry laundry. is used. It should be used at 40°C for white laundry. These recommended amounts are used with the main wash.



10kg



CLARET EXTRA PRODUCT CODE: CG605-XL

EXTRA BLOOD AND STAIN REMOVER POWDER

Features

It is effective in cleaning heavy dirt, oil, blood and fixed dirt at all water temperatures.

APPLICATION

It should be used by adding water after the pre-wash and main wash process has started and the laundry has gotten wet.

- Depending on the degree of pollution, the ratio can be increased to 3-9 g for 1 liter of water, 15-45 g for 1 kg of dry laundry, and for very dirty fixed laundry.



10kg



ENZYME

PRODUCT CODE: CG 606-5

ENZYME

Features

Thanks to the triple enzyme in its structure, it dissolves fixed oil and protein stains and removes cooked oil, sauce, blood. It breaks down stains and allows them to be cleaned.

APPLICATION

In taking heat; 5-10 g/11 - in pre-washing; 3-5g/11



5 kg.





LAUNDRY LIQUID GROUP

LIQUID MATIC

PRODUCT CODE: WS 700-20 / WS 700-BIG

INDUSTRIAL LIQUID LAUNDRY DETERGENT

Features: It is a laundry washing agent in concentrated and liquid form that can be dosed into the system with Gülsan dosing pumps.

Its formulation contains surface active substances, anionic active substances, nonionic active substances, ion trapping substances, preservatives and solvents.

It is soluble at every water temperature. It never leaves any residue stains. Its foam is controlled.

Application: It is added in appropriate amounts together with dosage systems.



CHRISTMAS

TEXTILE OIL AND STAIN REMOVER AUXILIARY WASHING AGENT LIQUID

Properties: It is the main washing aid. It has a formulation compatible with the main washing chemical. It contains surfactants and organic solvents as oil and dirt solvents. Thanks to the high concentration of active ingredients in its structure, it emulsifies even the most stubborn dirt and oil molecules.

Application: It is added in appropriate amounts together with dosage systems.



STRONG CHRISTMAS

PRODUCT CODE: WS 702-25 / WS 702-BIG

ALKALINE HEAVY DIRT AND BLOOD SOLVENT

Features: It is an auxiliary washing agent designed especially for heavy oil, dirt and blood stains that do not yield results with classical main washing products, such as hospital and restaurant stains. It contains complexing agents, strong alkaline substances and surfactants that dissolve oil and dirt. The foam is adjustable. It is used together with the main washing agent to clean heavy oily and excessively blood stained hospital laundry.

Application: It is added in appropriate amounts together with dosage systems.



CLARET

PRODUCT CODE: WS 705-25 / WS 705-BIG

CONCENTRATED CHLORINE BASED LIQUID BLEACH

Features

It contains chlorine-based bleach in its formulation. It ensures that the laundry is white, spotless and hygienic. It provides maximum hygiene when used for disinfectant purposes in general cleaning.

APPLICATION

It is added in appropriate amounts together with dosage systems.



PEROX

PRODUCT CODE: WS 704-20 / WS 704-BIG

CONCENTRATED OXYGEN BASED LIQUID BLEACHER

Properties: Thanks to the active oxygen atoms in its chemical structure, it penetrates into the pores of textile fibers. It contains hydrogen peroxide, peroxide stabilizer and nonionic active substance. It oxidizes and removes bleachable stains such as tea, coffee, wine, fruit-vegetable stains, etc. on laundry.

It also increases the cleaning effect of the main washing agent.

Application: It is added in appropriate amounts together with dosage systems.



SOFT

PRODUCT CODE: WS 701-20 / WS 701-BIG

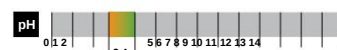
PLASTICIZER

Features

Our product, formulated in a cationic structure, reduces the possibility of wear by removing the anionic main washing product from the environment. It provides ease of ironing as it prevents static electricity.

APPLICATION

It is added in appropriate amounts together with dosage systems.



NEUTRAL / ANTI GRAY

WS 706-20 - WS 709-20

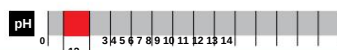
NEUTRALIZATION AID RINSE AGENT

Features: It is an acidic product used to ensure complete rinsing of the laundry, especially after washing with strong alkaline products and normal rinsing. It can also be used with softener.

Application: It is added in appropriate amounts together with dosage systems.

GRAY REMOVER IN TEXTILE

Features: It is a product developed for automatic machines used in laundries. It is used to remove stuck minerals and salts that cause graying of laundry. It also helps to remove lime deposits formed in the machine.



LOCAL ASSISTANT CLEANING GROUP

EX-PAS - WS 710 - 1

EX-PAINT - WS 708 - 1

EX-TAN - WS 707 - 1

TEXTILE RUST REMOVER

Features: It is a product used to remove rust stains caused by metals such as iron and copper on textiles.

TEXTILE PAINT REMOVER

Features: It is used to remove paint and paint-based dirt on all textile products.

TEXTILE TANNING REMOVER

Features: It is used to remove heavy oil and dirt stains on all textile products.



LAVEMATIC



MG 203-12

DISHWASHER
DETERGENT

Standard Detergent 1 XL Detergent
Features

It is used with liquid dosing pump in industrial machines. When the correct dosage is applied, it prevents lime accumulation and removes heavy odors.

APPLICATION

With the dosing unit, 1 Lt. depending on water hardness.
1-5 grams are dosed into water.



LAVERYNSE



MG 202-20 MG 202-20 MG 202-10

DISHWASHER
POLISHER

Features: It is used with liquid dosing pump in industrial machines. It ensures that the dishes dry spotlessly and quickly. It prevents the formation of marks on the washed material and provides shine.
Application: It is used in the final rinse water of the dishwasher with an automatic dosing system in the dishwasher. Every 1 Lt. 0.4-0.6 gr for water. is used. The rinsing temperature should be minimum 70° C and maximum 90° C.



POWERFUL



MG 303-30 MG 303-20 MG 303-5
MG 402-30 MG 402-20 MG 402-5
MG 501-30 MG 501-20 MG 501-5

HAND WASHING
WASHING AGENT

Features: It is used for hand washing dishes. With the high active ingredients it contains, it removes and cleans stubborn oil and dirt. It eliminates bad odors. With its neutral pH structure, it does not cause any damage to hands or skin.

Application: 1 gr / 1.5 Lt. It is used by diluting with water.



BRILANTE



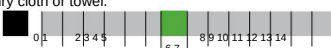
MG 209-5

MG 209-750

STAINLESS STEEL
POLISHER

Properties: Use as a concentrate and do not mix with water. It is used for cleaning and polishing stainless steel and nickel metal alloy surfaces. It creates a film layer that provides shine and delays re-contamination.

Application: The surface to be applied must be dry and dust-free. Apply or spray a small amount of the product to the surface in a thin layer and wipe with a dry cloth or towel.



COOK GRILL



MG 208-20 MG 208-5 MG 208-750

CONCENTRATED OIL REMOVER

Features: It easily cleans heavy dirt and frozen oils accumulated on kitchen utensils such as stoves, ovens, grills, etc. without the need for scrubbing or scraping. It is a highly viscous product specially formulated to increase the cleaning effect on surfaces.

Application: It is applied directly to the surface as a concentrate. 5 minutes for it to contact the surface. If the sprayed surface is at a temperature of 50°C, the performance of the product increases even more. Use a wire brush or wire sponge to remove dirt and rinse thoroughly.



ACTIVE DAY



MG 206-30 MG 207-METICULAR-30 MG 206-20 MG 206-5

DAILY OIL REMOVER

Features

It cleans the heaviest dirt and oils. It is especially formulated for cleaning of industrial establishments, repair maintenance services and storage areas. It is economical.

APPLICATION
Direct use.

CHLORINE



MG 212-30 MG 212-20 MG 212-5

BLEACH

Features

It is used as a bleach for white laundry in washing and rinsing water.
It disinfects the environment. Provides effective cleaning.



ACTIVE ULTRA



MG 213-30 MG 213-20 MG 213-5

ULTRA CONSISTENCY

BLEACH

Features

Thanks to its dense consistency, it ensures that the chlorine component remains in the environment for a longer time and maintains its effectiveness for a long time. It also has dirt removal properties thanks to surface actives.



X-LIME

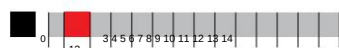


MG 205-10 MG 205-5

DISHWASHER
LIME REMOVER

Features: It dissolves and cleans the lime accumulation inside the machine. If used periodically, it ensures the destruction of bacteria and fungi that multiply in dishwashers and cause diseases and food poisoning. It prevents energy loss by being used in equipment such as bain-marie and steam boilers.

Application: Water is taken into the machine and heated to 50°C/65°C. Rimox X-Lime is added. (50-100 gr in 1 lt. water) depending on the lime density, the machine takes 20-30 minutes. is operated. Then the water is drained and rinsed thoroughly.



STAIN



MG 210-5

FOR DISHES
PRE-DIPPING

Features: Before washing with industrial dishwashers, the dishes are kept in the waiting tanks and washed. It is used to remove stuck or dried stains such as tea, coffee, fruit juice and starchy residues on kitchen equipment. It can be used safely on porcelain, glass and ceramic items.

METALON



MG 211-5

PORCELAIN

SCRATCH REMOVER

Features: The product is filled into a plastic tub. Porcelain dishes are dipped into it and the product takes effect. Wait until it shows. If the patterns on the plate are on the glaze layer, dipping

It is not done.
Application: Over time, fork, spoon and knife scratches appear on white porcelain. It is a dipping product prepared to clean these traces that cannot be removed with standard washing and bleaching agents.

HAND CLEANING PRODUCTS

FLUSH

LIQUID HAND SOAP

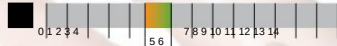


Features

It is a high quality liquid soap for your hands and suitable for skin pH. It provides natural softness with the glycerin it contains. It has a pleasant smell and lots of foam.

APPLICATION

It is used with liquid soap apparatus. 1-2 drops are sufficient. After wetting the hands, take Owens Flos, rub the hands, lather them and pour plenty of water.



CEREME ESPUMA

HYGIENIC FOAM SOAP

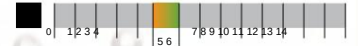


Features

It is a high quality liquid soap for your hands and suitable for skin pH. It provides natural softness with the glycerin it contains. It has a pleasant smell and lots of foam.

APPLICATION

It is used with foam apparatus. 1-2 drops are sufficient. After wetting the hands, apply Owens Cereme espuma, rub the hands, lather, and rinse with plenty of water.



ALC

ALCOHOL BASED HAND HYGIENE



KH 801-5

Features

It is an alcohol rub type product prepared for hand disinfection. It is suitable for frequent use (food producers, kitchen staff, healthcare workers, etc.). Does not require rinsing. It is used for hygienic cleaning of hands. The product does not contain perfume and dye.

APPLICATION

Usage dosage; 3 ml is taken, 30 sec. hands are rubbed.



Remolin

REMOLIN / KH 809-9

9KG

REMOLIN / KH 809-900

3 KG - 6 PIECES IN A BOX



MULTIPURPOSE

HAND CLEANING CREAM

Your hands, no matter how dirty they are, 3gr. Remolin provides healthy and effective cleaning in a short time.

Hands contaminated in industrial environments are cleaned correctly, safely and nutritiously. It safely removes stubborn dirt from hands, which is encountered in many sectors.

It easily cleans all heavy dirt such as dense oils, engine oils, greases, tire marks and ink.

How to Use:

Without wetting the hands, 3 gr. It is rubbed with Remolin until the dirt is dissolved. Then it is rinsed with water or wiped with a cloth. It protects the skin thanks to the lanolin it contains.

SPECIAL PRODUCTS

DISHWASHER POWDER POLISHER

MAGIC POWDER MG 202-3

Features:

It removes coffee, tea, protein and organic contamination from porcelain, glasses and metal equipment. Provides extra shine and extra hygiene. This formulation is specially designed for dishwashers.

Application: Before washing, 50-80 g of product is added to boiling hot (60C-80C) water in the washing tank and then standard washing is continued. It is repeated 1-3 times a day, depending on the washing routine.



INDUSTRIAL COFFEE AND ESPRESSO MACHINE CLEANER

Kahve Makinası Temizleyicisi



Coffee Machine Cleaner
For Safe Cleaning

ESPRESSO VE KAHVE MAKİNASI TEMİZLEME YÖNTEMLERİ

- 1) Portafilterin içine 3-5 gr çay kaşığı power caff ekleyin ve takım halinde yuvasına takın.
- 2) Demleme döngüsünü 10 saniye çalıştırıp 10 saniye durdurun. Bu işlemi 5 kez tekrarlayın.
- 3) Portafilterin söktükten sonra demleme döngüsünü tekrar başlatın ve kaynar su ile durulayın.
- 4) İhtiyaç halinde işlemi tekrarlayın.



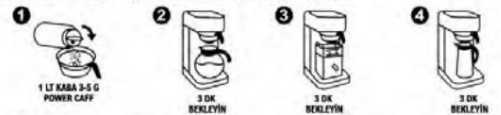
DALDIRMA METODU İLE TEMİZLEME

1 Litre demleme bir çay kaşığı (5gr) ürün ilave ediniz. İçine 10 gr power caff ekleyin ve 15 dakika parçaları bekletin. Sonra iyice durulayın.



KAHVE DEMLİĞİ TEMİZLEME

2 Litre demleme bir çay kaşığı (5gr) ürün ilave ediniz. Taşma seviyesine kadar sıcak su ilave ediniz. 30 dakika bekleyin ve tüm parçaları içme suyu ile yıkayın.



TEHLİKE DURUMLARI:

R41: Gözde ciddi hasar riski S1/2: Kilit altında ve çocukların ulaşamadığı bir yerde tutun.

S26: Göz ile temasında bol su ile yıkayın ve doktora başvurun.

S36/37: Uygun koruyucu giysi, koruyucu eldiven kullanın. S45: Kaza halinde hemen doktorunuza başvurunuz (mümkünse etiketi gösteriniz)

OWENS
PROFESSIONAL

İletişim:
P: 0900 0212 550 7481
F: 0900 0212 550 7488
Mail: info@owensendustriyel.com
www.owensendustriyel.com



900g e

OTHER GENERAL CLEANING PRODUCTS

HARMONIA



GT 900-30 GT 900-20 GT 900-5

SURFACE CLEANING

Features: It is used for daily cleaning of all washable surfaces. It cleans surfaces without scratching and rinses easily. It leaves a pleasant scent in the environment with the parum it contains. It can be used safely in cleaning granite, marble, wood and tiles.

Application: 3-5 gr per 1 liter of water. It is used by pouring. Surfaces are wiped and rinsed if necessary. It saves time and labor because it dries quickly.



LIME REMOVER



GT 912-30
GT 912-20
GT 912-5

LIME AND RUST REMOVER

Features: It is used to remove calcification from concrete and mortar on the floors, pitch, oil, tar, tire marks and rust from metal accented materials. **MIXED WITH THE IT SHOULD NOT BE PRODUCTS.**

Application: Usage dosage; It is diluted according to the amount of pollution. Preferably on all surfaces; It is used in a ratio of 1:1 to 10 liters of water.



CREM



GT 911-30 GT 911-7

MINERAL CLEANING AGENT

Properties: It is used by scrubbing to clean very dirty surfaces. It is used to clean easily scratched surfaces such as armatures, bathrooms, bathtubs, stoves and ovens. It eliminates bad odors. It leaves a pleasant scent.

Application: Wet the surface and pour a certain amount of Owens Crem onto the surface. It is wiped by rubbing with a cloth or sponge.



GLASS



GT 909-30
GT 909-20
GT 909-5
GT 909-750

GLASS AND BRIGHT SURFACE CLEANING AGENT

Features

It is used to clean all shiny surfaces such as glass, mirrors and television screens. It easily removes oil stains.

APPLICATION

It is sprayed directly on the surface and wiped with a cloth.



SANITER



GT 904-10 GT 904-1

TILES AND JOINTS CLEANING AGENT

Features

Contamination and stains between tiles and grout

takes it out. It removes the black spots in between. It does not damage the floor and creates a shiny surface.

APPLICATION

Usage dosage; It is suitable for direct use. It can be diluted in any proportion depending on the contamination situation.



STILLMAT



GT 903-5 GT 903-1

ULTRA CONSISTENCY WC CLEANING

Features: It dissolves and cleans the formations such as lime, rust and bacteria in toilet bowls and urinals. It has a hygienic effect. Masks heavy odors. Use in metal accents mine.

APPLICATION

Usage dosage; It is used directly.



BIO WC



GT 905-5 GT 905-1

GENERAL BATHROOM CLEANING

Features: It dissolves and cleans lime and rust stains and urea-like formations inside toilet bowls and urinals. It has a disinfecting effect. It prevents the formation of heavy odors. It is not used on metal parts. It is thick.

Therefore, it provides rapid hygiene by contacting the dirty area.

Application: Spray on the wet surface, wait for a while, brush and rinse by flushing.



VOODA



GT 908-5

FURNITURE AND WOOD CLEANING AGENT

Properties: It is effective in the maintenance and polishing of furniture and wooden surfaces. It is also used for maintenance and polishing of surfaces such as plastic, marble and PVC.

Application: It is applied by spraying directly on the surface. Shake well before use. Wipe with a dry cloth until dry.



NANOTECH



GT 910-10 GT 910-1

POLYMER GLASS FAUCET AND ARMATURE CLEANING AGENT

Features: It is a product that can be used safely on glass, mirrors, faucets, armatures and sensitive bathroom coatings. No rinsing required. Thanks to nano polymers, it creates a protective film layer and delays contamination and rust. It gives a shiny appearance to the surface it is on.

Application: Applied directly to the surface. Preferably a microfiber cloth is used.



DRAIN LOGAR / DRAIN ORANGE



GT 915-10 GT 916-1

LOGAR OPENER

Features: Safely opens clogged drain systems. It is effective on blockages caused by organic foods.

LOGAR ODOR REMOVER

Features: It is a concentrated product. It can be diluted to the desired ratio. It masks organic odors and creates a hygienic environment. It is orange flavoured.



OTHER GENERAL CLEANING PRODUCTS

CARPET FOAM



20kg

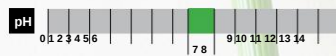
GT 906-20

HAND

CARPET WASHING SHAMPOO

Features: It is used for cleaning carpet and fabric surfaces. Its foam is abundant and perfumed.

Application: 1 Lt depending on the pollution level of the carpet and fabric areas. Add 100g - 200g to water. It is applied by foaming with a carpet brush. Then the foam is vacuumed with a vacuum machine.



MATIK CARPET FOAM



20kg

GT 906-20-MTK

MATIC

CARPET WASHING SHAMPOO Features: It is used in carpet washing machines to clean carpet and sofa surfaces. The foam is adjustable. It does not leave any residue on the carpet and can be used in all types of synthetic and natural fibers. It enlivens the environment with its pleasant part.

Application: First, dust is removed from the carpet with a dry vacuum machine. Depending on the dirtiness of the carpet, 30-50 grams of Carpet Matik is added to 111 water. In very dirty cases, add 50-100 grams of Surface to 1 liter of water. 2-3 kg of product is used for 100 m area.



ASPIRYN



20kg

GT 917-20



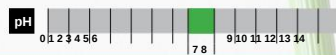
5kg

GT 917-5

MULTIPURPOSE STAIN CLEANING

Features: It is used to clean in kitchen units dirt and oil accumulated on textiles, bathrooms and oily floors. Owens, stoves, aspirators for homes and businesses. It is a general cleaning product used for daily cleaning in units such as ventilation and boilers.

Application: Sprayed directly onto the surface to be applied. After the scrubbing process, the dirty surface is wiped and a smooth surface is created. It is water resistant. It is not applied to granite, quartz, tiles, cotton and ceramic surfaces.



SPRING



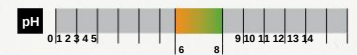
5kg



ROOM AND LAUNDRY PERFUME

Features: It gives a permanent and pleasant scent to the laundry and provides freshness. It gives a pleasant and lasting scent to washed and dried laundry. If sprayed into the air, it makes rooms and bathrooms smell pleasant.

Application: Usage dosage: direct use.



EPOXY



20kg

GT 924-20

EPOXY SURFACE CLEANING

Features

It can be used safely on all hard surfaces with epoxy floors. The foam is adjustable. It has a pleasant smell. It does not contain acidic products and does not cause corrosion.

APPLICATION
Direct Use.



AUTO GROUP

OTOWELL

TIRE SHINE



AUTO 101-20

Features:

It penetrates deeply into the pores of the tires, cleans and polishes them. Use the product directly to achieve a permanent and flawless shine.

Use it to polish the plastic parts and tires on the vehicle.

OTORINSE

TORPEDO POLISHER



AUTO 102-20

Features:

It is a specially perfumed product. It provides long-term cleaning and shine on all types of plastic floors. Use the product directly to achieve a permanent and flawless shine.

For higher performance, use microfiber cloth.

OTOX

PERFUMED AIR CONDITIONER CLEANING



AUTO 103-5

Features

It is a specially perfumed product. It is used to clean the dirt accumulated in vehicle air conditioning units and oily surfaces on the vehicle. It is used for daily cleaning in units such as aspirator, ventilation and boiler.

AUTO RIM

RIM SHINE



AUTO 104-5

Features

It polishes the rims very quickly and directly. It cleans without harming the environment and the car's tires. It is very effective in cleaning brake pad residues. It prevents dirt from sticking and restores the appearance of the first day.

STRONG RINSE

POLISHED BRUSHIS AUTO FOAM



AUTO 105-20

Features:

It is a practical car shampoo with high washing, cleaning and polishing power that can be easily used in washing all types of vehicles.

It is used with a compressor gun foam pump. It can be diluted at any desired rate. The recommended dilution rate is 1/30lt to 1/45lt.

POWER FOAM

ECO BRUSHLESS CAR FOAM



AUTO 106-30

Features

It is a practical, high-foam car shampoo with high washing and cleaning power that can be easily used for manual washing of all types of cars and vehicles.



CONCENTRATED PRODUCTS

OWENS C PLUS

CONCENTRATED DISHWASHER DETERGENT

Dissolves dried oil and dirt thanks to degreasing agents. It softens the water and makes cleaning easier with the ion traps it contains. It can also be used for hard water.

Application: It is used by mixing the product in 19 liters of water. Depending on the hardness of the water, 4-10 grams of detergent from the diluted product is dosed into approximately 1 liter of water.
Ph 13-14



OWENS D PLUS

CONCENTRATED DISHWASHER RINSE AGENT

It is used by adding it to the rinsing water with a liquid dosing pump after washing with detergent in industrial dishwashers.

Application: It is used by mixing the product in 19 liters of water. Depending on the hardness of the water, 2-5 g of detergent is dosed from the diluted product into approximately 1 liter of water.
pH 3-4



OWENS GLASS AND SHINY SURFACE CLEANER

CONCENTRATED GLASS AND BRIGHT SURFACE CLEANING

It can be used safely on glass, windows, mirrors, TV screens, metal, ceramics, polished wood, plastic and all shiny surfaces.

Application: It is recommended to dilute 1-30. It is used by spraying directly on the surface. It is then rinsed with a cloth. It is recommended to preferably use a micro fiber cloth.

pH 7-8



OWENS GENERAL SURFACE CLEANER

CONCENTRATED GENERAL SURFACE

CLEANING It is used for daily hygienic cleaning of all washable surfaces.

APPLICATION: It is recommended to dilute 1-30. Surfaces are wiped and rinsed if necessary. Time and labor are saved due to early drying.

You can use it on sensitive surfaces.
pH 7-8



OWENS CONSISTENCY WC CLEANER

CONCENTRATED CONSISTENCY WC CLEANING

It dissolves and cleans lime accumulation, rust stains and urea stains on the inner surface of toilet bowls and urinals.

Application: It is recommended to dilute 1-15.

-Apply to the surface and urinal curves to be cleaned. Wait 2-3 minutes. It is brushed if necessary.

Rinsing is done with a siphon or water.

NEVER use at the same time with chlorinated products. PH1-3



OWENS AIR CONDITIONER

CONCENTRATED AIR CONDITIONING

It is a conditioner that eliminates bad odors and changes the air of the environment.

The carrier does not contain harmful gases and alcohol. It is diluted at the desired rate with the dilution unit.

Application: It is recommended to dilute 1-15.

The diluted product is sprayed directly into the room.

Ph7-8



OWENS PUBLIC BATHROOM CLEANER

CONCENTRATED PUBLIC BATHROOM CLEANING

- Dirt and mold formed between the joints are and toilet. used in all accents of the bathroom and cleans rust stains, delaying their reoccurrence.

Application: It is recommended to dilute 1-15.

Rinse should be done after application to the surfaces.

In order to avoid affecting the joints, the product should be rinsed without leaving it on the surface for a long time. Ph 1-3





LAUNDRY DOSING SYSTEMS

WS 11 WASHING MACHINE DOSING SYSTEMS DOUBLE LAYER SILICONE

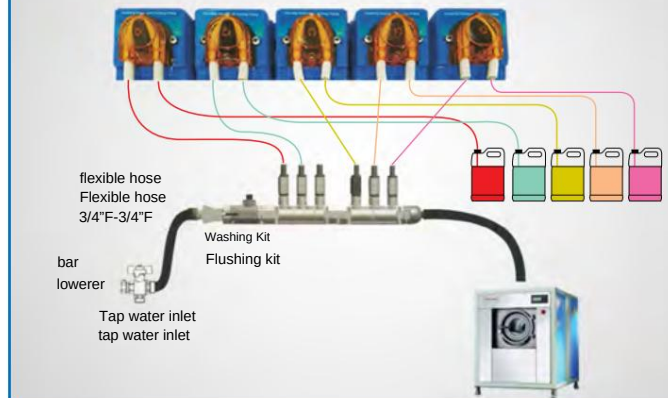
SINGLE SYSTEM



- The standard product is a 5 pump system.
 - »The assembly diagram is suitable for installing additional pumps if necessary.
- The flow rate of chemicals passing through peristaltic pumps is 45lt/1 hour.
 - »Calculations were made based on water.
- It can be easily programmed without requiring a computer connection.
- You can log in with a password for security purposes.
- It has a manual pump control system.
 - » It provides the convenience of adding the desired amount of the desired product outside the program.
- It is used to reset the air gap during chemical changes.
- It minimizes the margin of error.
- It is suitable for installation in all industrial automatic washing machines.
- Detects different signals of 24-220 volts.
- There is a level sensor and signal lamp that indicates the end of the product.
- There is a program selection and starting console at the front.
- Each box contains the device's user and programming manual.

Be sure to read the user manual.

WS 11 INSTALLATION EXAMPLE



DIGITAL PERISTALTIC PUMP



TKS-7

Working Mode: Digital
Working Time: Adjustable. (0-1 000 sec.)
Hour: 45 Lt. / 1 Hour -12ml / 1 second
220 Volts
Pressure: 0.1 Bar
Rubber Tube: Double membrane rubber tube.

It can be programmed with multiple signals. It works with high performance for a long time with chemical resistant tubes. Thanks to the wall thickness of the rubber tube, it is resistant to long-term wheel impacts. It is possible to dose the chemical at the desired rate with gradual mode.

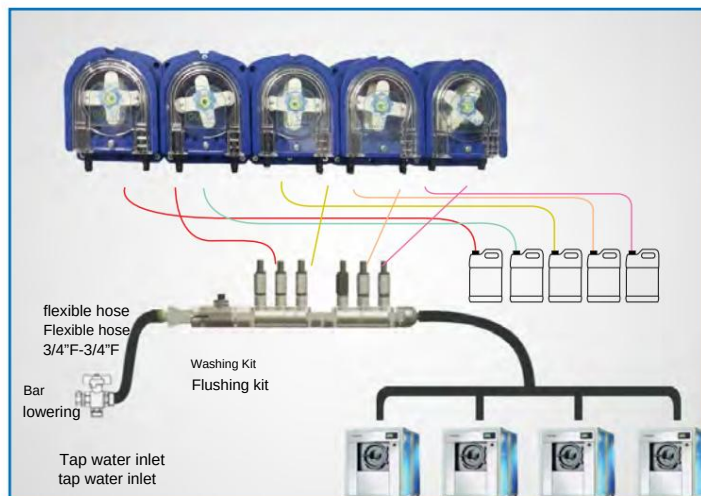
WS 14 WASHING MACHINE
DOSING SYSTEM

4-PIECE CENTRAL DOSAGE
SYSTEMS



WS 14 LAUNDRY DETERGENT DOSING SYSTEM

- It is a system that works with a peristaltic pump
- It is suitable for up to 4 washers and a total of 320 kg of dry textiles.
- Dosing 5 chemicals (with +1 option).
- It has dosing feature with flow meter or time mode. • External alarm can be connected.
- Minimum risk and maximum working time are aimed with air valves.
- Produced in Turkey with 100% Turkish engineering.
- Peristaltic pump flow rate 1.5-1.8 lt/min
- Power supply 100-240 volts, 50-60 Hz power consumption 200 watts
- Long-lasting hose with high compression and chemical resistance



CENTRAL DOSAGE

WS 110 WASHING MACHINE DOSING SYSTEMS

DOUBLE LAYER SILICONE

SYSTEMS



WS 106/108/110 LAUNDRY DOSING SYSTEM

- It is a system based on the working principle of a pneumatic pump.
- It can dosing detergent for up to 10 machines.
- Up to 10 different chemicals can be dosed into each machine.
- Dosing feature with flow meter or time mode may be preferred.
- External alarm can be connected.
- External air transfer feature can be added.
- Minimum risk maximum with air valves
- Produced in Turkey with 100% Turkish engineering.
- Two pump versions are available, high and low flow rate. 5-6 and 2.5-3.5 lt/min
- The system can dosing up to 10 machines with a maximum of 900-1000 kg of dry textile.
- It has appropriate dosing for high viscosity products.
- Power supply 100-240 volts, 50-60 Hz power consumption 200 watts.

FoamUP



OPEN AREA SURFACE CLEANING

- It is applied by spraying and manual satellite system.
- Aisi 304 stainless steel is used.
- It has foaming and rinsing feature.
- Provides dosage adjustment opportunity with colored types.
- It has the ability to work with 2-5 Bar and optional 5-25 Bar pressurized water.
- Hygienic hose that can withstand up to 40 bars, suitable for the food industry.
- Manual, rinsing and foam selection valves are available.
- It is a single-venturi, single-chemical system.
- It works with 2-6 Bar air pressure.

KITCHEN GROUP DOSING SYSTEMS

PERISTALTIC DETERGENT AND RINSE PUMP



CE CERTIFIED

DOUBLE PERISTALTIC DETERGENT AND RINSE PUMP



PERISTALTIC DETERGENT AND POLISHER PUMP (SPECIAL PRODUCTION)



GMP7 (MATik)	GRP3 (RINSE)	
Hour: 5L-6L Liter	Hour: 3L-4L Liter	It works with high performance for a long time with chemical resistant tubes. Thanks to the wall thickness of the rubber tube, it is resistant to long-term wheel impacts. It is possible to dose the chemical at the desired rate with the adjustment bar.
220 Volts	220 Volts	
Pressure: 0.1 Bar	Pressure: 3 Bar	
Rubber Tube: Special production for alkaline environment	Rubber Tube: Special production for acidic environment	

TIMED PERISTALTIC PUMP



ZMN-7

Working Time: 0-60 seconds optional
Hour: 5L -6L Liter
220 Volts
Pressure: 0.1 Bar
Rubber Tube: Special production for alkaline environment

It can be set to a working period of 0-60 seconds during water intake with a single signal. In this way, excessive chemical consumption is prevented.

CLOCK ADJUSTABLE PERISTALTIC PUMP



CLK-7

Working Time: Min.15 Min.-Max.24 Hours
Hour: 5L-6L Liter
220 Volts
Pressure: 0.1 Bar
Rubber Tube: Special production for alkaline environment

It is used to provide a hygienic environment by dosing bacteria into drainage systems. It operates with a minimum of 15 minutes and a maximum of 24 hours of operation with a single signal per day.

TIME ADJUSTED PERISTALTIC PUMP



GMP7 (MALik)

Working Time: 8-10-12 seconds
Hour: 5L -6L Liter
220 Volts
Pressure: 0.1 Bar
Rubber Tube: Special production for alkaline environment

GRP3 (RINSE)

Working Time: 8-10-12 seconds
Hour: 3 L -4 L Liter
220 Volts
Pressure: 3 Bar
Rubber Tube: Special production for acidic environment

INTERIOR OF THE MACHINE ELECTRIC PUMP

M-GMP 7

M-GMP 3



It is used as a rinse pump in many industrial dishwashers.

It transfers the chemical with electric current. No dosage adjustment is made. It saves energy.



MACHINERY AND SPARE PARTS

STAINLESS DILUTION UNIT



0 and 2nd
HAND MACHINES

Industrial Dishwasher 1000's

Industrial Dish
machine 500



Industrial Cup
Washing Machine



PYP18 DOSING PUMP CARD	PYP54 DOSING PUMP MOTOR	ST1294 DETERGENT MEMBRANE	ST1295 SHINE MEMBRANE	PYP21 PUMP IMPELLER	GLS006 DETERGENT IMPELLER SET
					
PYP11 BOILER INLET	PYP62-1 HANGER RACK 1	PYP32 WEIGHT	PYP05 PVC HOSE	PYP62-2 HANGER RACK 2	PYP63 PUMP GLASS COVER
					
GLS013 POLISHER WHEEL SET	PYP32 CHECK VALVE	CMS001-LAUNDRY PUMP MOTOR		CMS002-LAUNDRY PUMP MEMBRANE	CMS003-GRADED PUMP CONSOLE
					
CMS004 WS11 FRONT CONSOLE	CMS005 CHECK VALVE MODULE	CMS006 CHECK VALVE		CMS007 ALARM LAMP	CMS008 LEVEL ALARM BAR
					

WE PRODUCE IN GÜLSAN FACILITIES

“High Quality, Low Cost”

PAPER GROUP

TOILET PAPER GROUP

Mini Jumbo
12-pack



NAPKIN GROUP

• Dispenser Napkin 18
packs



MOVABLE TOWEL



Z FOLD TOWEL



INNER-PULL TOWEL



MOP AND CLEANING EQUIPMENT

CARDBOARD AND PLASTIC CUPS



STRETCH FILM AND ALUMINUM FOIL

WE PRODUCE IN
GÜLSAN FACILITIES



SURGERY AND EXAMINATION GLOVES



DISH SPONGE



HERCULES SIZE WASTE BIN



PLASTIC AND ALUMINUM GLASS HAMMER



DISHWASHING WIRE



STORAGE SINK AND WC BRUSH



INDUSTRIAL TYPE GARBAGE BAGS



SUP AND ALUMINUM BOWLS





MOP AND CLEANING EQUIPMENT

ORLON MOP CHAIN STITCH DAMP MOP STANDARD



WET MOP



DAMP MOP DEVICE WIRE AND PLASTIC



CLEANING CLOTH



CHECKED CLOTH



MICROFIBER CLOTH



Overshoes, Bonnet and Sleeve Collars



DOUBLE BUCKET CLEANING SET FLOOR TROLLEY CLEANING SET



CAR BRUSH AND ALUMINUM HANDLE



AUXILIARY INFORMATION

PROBLEM	LOAD APPLICATION	TEMPERATURE		NATURAL TEAM MEN AND CHEMICALS	MACHINE	WATER QUALITY
Inadequate Cleanliness performance	- Materials to be washed are not classified • Glasses, bowls, etc. not inverted - Baskets / conveyor installed incorrectly - Conveyor moves fast - Fork, spoon, etc. No special basket used for - Curtains missing/wrong stuck/dirty - Glasses not washed separately	No stripping • Washing tank extremely dirty • Overflow pipe partially clogged • Detergent is added manually • A foaming detergent is used	- Pre-wash water temperature is high (>45o C) - Washing water temperature is low (>55o C) • Washing water temperature is high (>65o C) - Rinse water temperature is low (<80o C) - Rinse water temperature is high (>95o C)	- Dosing pumps are not working - Detergent and additives are connected in reverse • Dosing pumps are out of adjustment - Detergent probe is dirty / limescale	- Washing/rinsing spray nozzles are clogged • Washing/rinsing spray nozzles are dislodged • Washing water pressure is insufficient - Washing arms do not rotate - Rinse water pressure is low - Rinse arms do not rotate • Washing motor filter is clogged	- Water hardness is high • Water softening system does not work efficiently • Regeneration (salting) time is long - Water hardness is variable - To be washed in materials lime accumulated
Insufficient Drying	- Cup, bowl, etc. not inverted - Baskets / conveyor installed incorrectly - Curtains missing/wrong stuck/dirty - Conveyor moves fast • Forks, spoons, etc. No special basket used for		Washing water temperature is low (<55o C) • Rinsing water temperature is low (<80o C)	- Dosing pumps are not working • Detergent and rinse aid are connected in reverse - Dosing pumps are out of adjustment • Rinse aid dosage is insufficient	- Rinse spray nozzles are clogged - Rinse water pressure low - No hot air dryer Hot air dryer not working efficiently	
Excessive Foam		- Adding detergent manually - A foaming detergent used - No stripping - Wash tank is extremely dirty - Overflow pipe partially clogged	- Washing water temperature is low (<55o C) - Rinse water temperature is low (<80o C) - Rinsing should be 80o C -90o C • Main wash should be 55o C-65o C • pre-wash should be 35o C-45o C.	- Dosing pumps are not working • Detergent and particulate agent are connected in reverse • Dosing pumps are out of adjustment - Detergent probe is dirty / limescale • The amount of detergent in the washing tank is excessive - The rinse aid dosage is insufficient	Rinse water pressure low • Rinse spray nozzles clogged	Water hardness is variable
Insufficient Rinsing	- Materials to be washed are not classified - Cup, bowl, etc. not inverted • Baskets 1 conveyor loaded incorrectly • Conveyor moving quickly • Forks, spoons, etc. No special basket used for • No curtains 1 wrong stuck 1 dirty - Cups separately unwashed	Washing tank is extremely dirty • Detergent is added manually • A foaming detergent is used	- Rinse water temperature is low (<80o C) - Rinse water temperature is high (<95o C)	Dosing pumps are not working • Detergent and rinse aid are connected in reverse • Detergent dosage is high • Detergent amounts are high in the washing tank • The rinse aid dosage is insufficient	- Rinse water pressure is low - Rinse spray nozzles are clogged • Rinse arms do not rotate • Rinse spray nozzles are dislodged - Rinse aid dosage is insufficient	Water hardness is high • Water softening system does not work efficiently • Regeneration (salting) time is long • Water hardness is variable
Lime Formation			Washing water temperature is low (>65o C)	- Dosing pumps do not work • Detergent and rinse aid connected in reverse - Dosing pumps are out of adjustment - The rinse aid dosage is insufficient		- High water hardness - Water softener system does not work efficiently - Regeneration (salting) period is long - Water hardness is variable
protein and Starchy Contaminants		No stripping	Prewash water high temperature (>45o C)			



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GÜLSAN
TECHNICAL CHEMICALS

Firuzköy Bulvarı No:158 Avcılar / İstanbul
T: 0212 550 74 88-89 F: 0212 550 74 81

info@gulsanendustriyel.com
www.owens.com.tr