



**GLOBAL PLUS**

Manufacturing & Trading

[www.globalplus.com.tr](http://www.globalplus.com.tr)





***Disinfectant Product Group***



## DISINFECTANTS



# Mooncid®

## ENDO ENDO-K

INSTRUMENT DISINFECTANT &  
COLD INSTRUMENT STERILIZER

- It contains 2% Glutaraldehyde in the Cold/Chemical sterilization as is recommended by the World Health Organization (WHO).
- It's used in cold sterilization and disinfection of all thermostabile and thermolabile surgical instruments including endoscopes and MIC.
- It's fully effective against bacteria, viruses, fungi and spores.
- It's a stabile product and easy to use since it doesn't require activator.
- Its vessel life is 14 days; it provides disinfection in 10 minutes and sterilization in 60 minutes.

### COMPOSITION

Mooncid ENDO (Ready-for-use) 2% Glutaraldehyde

Mooncid ENDO-K (Concentrated) It contains 20% Glutaraldehyde and anionic and nonionic emulgators which are both corrosion inhibitors.

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc), spores, fungi and viruses (including HBV, HAV, HCV, HIV).

### AREAS OF USE

It's used in high-level disinfection and cold sterilization of all endoscopes (flexible, rigid, thermolabile, thermostabile), surgical and MIC instruments, instruments and equipment made of metal, latex, rubber, plastic, glass, porcelain used in the units such as endoscopy, anesthesia, surgery, micro surgery, intensive care, diagnostic, laboratory. It doesn't damage the optical parts.

### DIRECTIONS FOR USE

Mooncid ENDO is a ready-for-use solution. Dip the whole instrument which is pre-cleaned into the adequate solution in the vessel. The lid of the instrument vessel should be kept closed to prevent vaporization. The instruments which are taken out after the waiting time should be rinsed with sterile water. The solution in the vessel can be used for 30 days without losing its effectiveness due to its stability. However, the time should be shortened in case of dense contamination due to over circulation.

Mooncid ENDO-K is a concentrated solution. 2% Mooncid ENDO ready-for-use solution is derived by 1/10 dilution of the product with sterile or distilled or at least drinkable water. Concentrated solution should be preferred by the units with confined storage area (Excessively chlorinated tap water is not suitable for dilution. The solution becomes blurred in the presence of chlorine and can remit much odor).

### OTHER INFORMATION

Density : 1 gr/ml

pH value : 6±0.5

Stability : -10°C +30°C

Appearance : Pale blue liquid

Odor : Diluted Glutaraldehyde

Toxicity : LD<sub>50</sub> 122 mg/Kg (oral, lab mouse)

Storage : 2 years as of manufacturing date

Package : In 5 kg P.E drums and 4 drums per box



# Mooncid®

## ENDOPA ENDOPA-K

HIGH LEVEL  
DISINFECTANT  
MATERIAL

- It's a high-level disinfectant containing Ortho-phthalaldehyde (OPA)
- It's fully effective on bacteria, viruses, fungi.
- It's easy to use since it's activator-free.

### COMPOSITION

Mooncid ENDOPA 0.55% Ortho-phthalaldehyde (Ready-for-use)

Mooncid ENDOPA-K 5.5% Ortho-phthalaldehyde (Concentrated) and both contain benzotriazole, citric acid, edta.

### MICROBIOLOGICAL EFFECT

It's fully effective on bacteria, viruses, fungi.

### AREAS OF USE

It's used in high-level disinfection of the thermolabile and thermostabile, instruments and equipment made of metal, latex, rubber, plastic, glass, used in the units such as endoscopy, anesthesia, surgery, intensive care, diagnostic, laboratory and etc.

### DIRECTIONS FOR USE

Mooncid ENDOPA is a ready-for-use solution. Dip the whole instrument which is pre-cleaned into the adequate solution in the vessel. The lid of the instrument vessel should be kept closed to prevent vaporization. The instruments which are taken out after the waiting time should be rinsed with sterile water. The solution in the vessel can be used for 14 days without losing its effectiveness. However, the time should be shortened in case of dense contamination due to over circulation.

Mooncid ENDOPA-K is a concentrated solution. 0.55% Mooncid ENDOPA ready-for-use solution is derived by 1/10 dilution of the product with sterile or distilled or at least drinkable water. Concentrated solution should be preferred by the units with confined storage area (Excessively chlorinated tap water is not suitable for dilution. The solution becomes blurred in the presence of chlorine and can remit much odor).

### OTHER INFORMATION

Density	: 1 gr/ml
pH value	: 7±0.5
Stability	: -10°C +30°C
Appearance	: Light blue liquid
Odor	: Specific
Toxicity	: LD <sub>50</sub> 5000 mg/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 5 kg P.E drums and 4 drums per box



## DISINFECTANTS



# Mooncid®

## ENDOPER

HIGH LEVEL  
SURGICAL  
EQUIPMENT  
DISINFECTANT

- It's a combination of hydrogen peroxide and peracetic acid.
- It provides sporicidal effect high-level disinfection .
- It's safe for use in thermolabile surgical instruments and flexible endoscopes.

### COMPOSITION

ENDOPER Hydrogen Peroxide and Peracetic Acid combination, stabilizer, corrosion inhibitor, binding agents.

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc), spores, fungi, viruses (including HBV, HAV, HCV, HIV) and biofilm.

### AREAS OF USE

It's used in high-level disinfection of all kinds of surgical instruments including flexible endoscopes, anesthesia and dental instruments, rigid endoscopes, medical devices and equipment by the dipping method. It's compatible with the instruments and equipments made of stainless steel, aluminium, glass, rubber, plastic, pvc and synthetic materials.

### DIRECTIONS FOR USE

Dip the whole devices and surgical instruments which are pre-cleaned and decontaminated into the solution in the vessel (It should be paid attention to totally disinfecting the instruments from the organic residuals with Mooncid AMYLOLYTIC). Its vessel life is maximum 7 days. It can be changed sooner or controlled with activation sticks in case of fast circulation.

### OTHER INFORMATION

Density	: 1.19 ± gr 0.005 gr/ml
pH value	: 4 ± 0,5
Stability	: -10°C +30°C
Appearance	: Colorless liquid
Odor	: Odorless
Toxicity	: LD <sub>50</sub> 2392 mg/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 5 kg P.E drums and 4 drums per box



# Mooncid®

## TOTAL-KA TOTAL-HA

ALDEHYDE FREE  
INSTRUMENT  
DISINFECTANT & DETERGENT

- It's a high-level disinfectant designed according to the synergistic effect principle.
- It is an aldehyde-free and odorless product, in two forms as ready-for-use and concentrated.
- It has extensive areas of use. It's very economic since it can be diluted up to 1/400.
- It doesn't require extra cleaning due to its intensive detergency in addition to its disinfection effect.
- It provides high-level disinfection, perfect cleaning and top safety for users.

### COMPOSITION

TOTAL-KA: 20% QAC;

Alkly-dimethyl-ammoniumchloride-cocodimethyl-benzyl-glyammoniumchloride-lauryl-dimethyl-benzylammoniumchloride-myristyl dimethyl-benzyl-ammoniumchloride and special surface active agents.

**TOTAL-HA: It's made ready for use by 1/200 dilution of the concentrated product.**

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc), spores, fungi, viruses (including HBV, HIV, papova, adeno, polio).

### AREAS OF USE

It's used for cleaning and high-level disinfection of all endoscopes (flexible, rigid, thermolabile, thermostabile), surgical and MIC instruments, instruments and equipment made of metal, latex, rubber, plastic, glass, porcelain used in the units such as endoscopy, anesthesia, surgery, micro surgery, intensive care, diagnostic, laboratory.

### DIRECTIONS FOR USE

It's compatible with mopping, wiping or dipping methods according to its requirements and used by diluting with regular tap water. It doesn't require pre-cleaning due to its high detergency.

### OTHER INFORMATION

Density	: 1 gr/ml
pH value	: 7±0.5
Stability	: -10°C +30°C
Appearance	: Clear colorless liquid
Odor	: Odorless
Toxicity	: LD <sub>50</sub> 150 mg/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 5 kg P.E drums and 4 drums per box



## DISINFECTANTS



# Mooncid®

## TOTAL MA

CONCENTRATED MEDICAL  
INSTRUMENTS - ENDOSCOPE  
DISINFECTANT

**It is phenol and aldehyde free and manual disinfectant for medical instrument and endoscope**

- It does not contain aldehyde and phenol.
- It has large effects spectrum.
- It makes cleaning and disinfection at the same time and in the short time period.
- It is extremely convenient for users.
- It is highly effective on rust and corrosion.
- It is odourless and biodegradable.

### COMPOSITION

3,76 g Cocospropylendiaminguanidiniumdiacetat,  
5,62 g Didecylmethyloxethylammoniumpropionat  
It's solution which is ready to use is diluted %3.

### MICROBIOLOGICAL EFFECT

It is effective on Bacteria (inc. Tbc and ve Mycobacterium terrae), viruses and fungi also it has effect of sporisid (B.subtilis)

### AREAS OF USE

It can be used for cleaning and disinfection of flexible and fixed all endoscopes , all surgical instruments , micro- invasive surgery (MIC) instruments, anesthetic equipment. Also it is suitable in an ultrasonic bath.

### DIRECTIONS FOR USE

After use, put instruments into the clean solution immediately. The cavity and surfaces must be fully soaked with disinfection solution. After exposure time, wash the equipment under running water and dry carefully. Please refresh the contaminated solution. Do not use it again. You should only use non-ionic-based products as an additional cleaning products for disinfection of very dirty products. Bath life is 15 days in normal conditions. This time may be shorter for very dirty products. Disinfection effect; 15 minutes in a solution of 3%. Sporisid impact; 60 minutes in 3% solution

### OTHER INFORMATION

Density : 1 gr / ml  
pH değeri : 8-9  
Appearance : Clear light green  
Package : In 5 kg P.E drums and 4 drums per box





# Mooncid®

## TOTAL HY

ALDEHYDE-FREE  
FLOOR DISINFECTANT

### Ready to use aldehyde free fast surface disinfectant

- It is odorless , does not contain aldehyde and phenol.
- It's effect is bactericidal , virucidal and fungicidal.
- It has very wide application area.
- It is extremely convenient for users.
- It is an economical product, does not require additional cleaning.

### COMPOSITION

%0,1 QAC

Ethanol and surface active agents

### MICROBIOLOGICAL EFFECT

It is effective on Bacteria(inc. Tbc ), viruses (Rota, HBV, HIV, Hep B, Hep C, MRSA) and fungus

### AREAS OF USE

Places where is wanted to be odorless; especially such as in intensive care, maternity, newborn, premature, outpatient services ; patient rooms, transplantation, reaminasyon and the burn unit; dialysis centers; ground, surface, wall and medical device surfaces; communal living areas such as beauty salons, airports, hotels, schools, nurseries; food industry; dining halls, passenger waiting halls, public transport. It is compatible with sensitive material such as Polyurethane, polycarbonate, Acrylic.

### DIRECTIONS FOR USE

It is suitable to be used directly with mopping and spraying due to be ready to use. It can be use as a solution to delete surfaces and it can be left to dry by itself. It support to be use 8-10 ml per square meter. It can be use on medical devices and equipment surfaces to clean and disinfect them quickly

### OTHER INFORMATION

Density	: 1 g / ml
pH	: 7 ± 0.5
Stability	: -10 ° C - 30 ° C
Appearance	: Clear, colorless, liquid
Odor	: Slight odor of alcohol
Package	: In 1 Lt P.E bottles, 12 bottles per box In 5 Lt P.E drums and 4 drums per box



# Mooncid®

## TOTAL AE

CONCENTRATED MEDICAL  
INSTRUMENTS - ENDOSCOPE  
DISINFECTANT

- It's Aldehyde- and Phenol-free.
- It's bactericide, virucide, fungicide and sporicide effective.
- Synchronized cleaning and disinfection.
- It's specifically developed for endoscopes.

### COMPOSITION

8% Bis (3 minopropyl) dodecylamine  
12% Didecylmethylpoly (oxyethyl) ammonium propionat

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc), viruses (including rota, HBV, HBC and HIV), fungi and spores.

### AREAS OF USE

It's used in high-level disinfection and cleaning of the thermolabile and thermostabile surgical instruments, MIC surgical instruments, anesthesia accessories, flexible and rigid endoscopes.

### DIRECTIONS FOR USE

Dip the whole instrument/equipment into the adequate solution in the vessel. The instruments which are taken out after the waiting time should be rinsed with water and dried. The vessel life is 15 days. The waiting time can be shortened according to the density of contamination.

### OTHER INFORMATION

Density	: 1 gr/mm
pH value	: 9±0.5
Stability	: Stable
Appearance	: Translucent
Color	: Light Green
Odor	: Specific
Toxicity	: LD <sub>50</sub> / 500-2000 mg/Kg (oral, rat)
Storage	: 2 years in its original package
Package	: In 5 kg P.E and sealed drums and 4 drums per box



# Mooncid<sup>®</sup>

## SPREY

READY-FOR-USE  
RAPID, AERIAL, AND  
SURFACE DISINFECTANT

- It's alcohol-based and its synergistic action is increased with antimicrobial active agent
- It's easy to use, used by spraying method. It's suitable for spraying in large volumes with pulverizators.
- It's self-drying.

### COMPOSITION

30% isopropanol, 40% ethyl alcohol, antimicrobial active agent, corrosion inhibitor.

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc, MRSA), viruses (including HBV, HAV, HCV, H5N1, Leigonella) and fungi.

### AREAS OF USE

It's used in all surfaces, surfaces of instrument-equipment and devices, hardly accessible and off-hand areas, rough surfaces and materials, operating tables and examination couches between two patients, wheels of wheel chairs, ambulances, cables and hoses of devices, all places requiring rapid and immediate disinfection. It can also be used in aerial disinfection by manual or electrical spraying appliances (It's not used on clear plexiglass surfaces due to the matting effect of the alcohol in its ingredients. It's not suitable for use in baby incubators. It's safe for use in ventilation ducts and air conditioners).

### DIRECTIONS FOR USE

It's a ready-for-use solution and shouldn't be diluted. It's sprayed from a distance of 30 to 35 cm by spray gun and left for self-drying (It's combustible and flammable. Do not spray on open flame. Switch off the electrical connections during spraying on large volumes).

### OTHER INFORMATION

Density	: 0.8 gr/ml
pH value	: 6.5±0.5
Stability	: -10°C +30°C
Appearance	: Colorless liquid
Odor	: Slight alcohol odor
Toxicity	: LD <sub>50</sub> 450 mg/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 1 Lt P.E bottles, 12 bottles per box In 5 Lt P.E drums and 4 drums per box



## DISINFECTANTS



# Mooncid®

## KÜVÖZ

READY-FOR-USE & RAPID  
INSTRUMENT  
DISINFECTANT

- It's aldehyde-free and provides rapid and effective disinfection.
- It's specifically developed for and safe for use in sensitive devices like baby incubators.
- It's self-drying, easy to use.

### COMPOSITION

1% didesildimethylammonium chloride

0.1% chlorhexidine gluconate, corrosion inhibitor and synergistic inactive ingredients.

### MICROBIOLOGICAL EFFECT

MRSA protection; viruses including HIV, HBV, HAV, HCV; bacteria including Tbc and fungi.

### AREAS OF USE

It's safe for use in baby incubators, sensitive devices and equipment, alcohol-sensitive surfaces including plexiglass.

### DIRECTIONS FOR USE

It's a ready-for-use solution and not diluted. It's sprayed from a distance of 30 to 35 cm by nozzle on the bottle and left for self-drying.

### OTHER INFORMATION

Density : 0.96±0.02

pH value : 7±0.5

Stability : -10°C +30°C

Appearance : Clear liquid

Odor : Specific

Toxicity : LD<sub>50</sub> 800 mg/Kg (oral, lab mouse)

Storage : 2 years as of manufacturing date

Package : In 1 kg P.E bottles with nozzle and 12 bottles per box

In 5 Lt P.E drums and 4 drums per box



# Mooncid®

## PULVEREX

EFFERVERCENT  
CHLORINE TABLET;  
INSTRUMENT,  
FLOOR, AND  
SURFACE DISINFECTANT

- It contains NaDCC, is four times more effective than hypochlorite.
- Its effect is high and fixed.
- It doesn't cause corrosion like hypochlorite. Its area of use is wide.
- It's in effervercent form, rapidly soluble in water and doesn't deposit.
- It's the first chlorine tablet manufactured in our country.

### COMPOSITION

- Each 2.5 gr tablet contains 1.25 gr NaDDC for 0.75 gr chlorine.
- Each 5 gr tablet contains 2.5 gr NaDDC for 1.5 gr chlorine.
- Each 10 gr tablet contains 5 gr NaDDC for 3 gr chlorine.
- Each 17.4 gr tablet contains 6.68 gr NaDDC for 5.22 gr chlorine.

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria, viruses, fungi and spores.

### AREAS OF USE

Its area of use is wide. Health, food, cleaning, stockbreeding, poultry, catering sectors are the main areas of use. It's used in floors and surfaces contaminated by body fluids, laboratory ware, waste and feces containers, feeding bottles, breast pumps, dental spittoons, hospital laundry and surgical covers, moulds and ware used in the food production facilities, animal drinking waters and floorings, washing and disinfection of vegetables and fruits, WCs and bathrooms, cleaning of water tanks, kitchens; all floors and surfaces made of stainless steel, porcelain, plastic, rubber, glass, linoleum, plexiglass and stainless steel surgical tools.

### DIRECTIONS FOR USE

Drop number of tablets determined in the given concentration chart to derive the required ppm of chlorine into the water. The solution is ready for use when the effervercent tablet completes its rapid dissolution.

### OTHER INFORMATION

Density	: $6 \pm 0.5$ (as solution)
pH value	: $7 \pm 0.5$
Stability	: $-10^{\circ}\text{C} + 30^{\circ}\text{C}$
Appearance	: White tablet
Odor	: Specific chlorine
Toxicity	: LD <sub>50</sub> 1825 mg/Kg (oral, rat) LD <sub>50</sub> > 20,000 mg/Kg (dermal, rabbit)
Storage	: 2 years as of manufacturing date
Package	: In 500 gr box 24 pieces per package In 1 kg box 12 pieces per package



# Mooncid®

## FORTE

FORMALDEHYDE-FREE  
CONCENTRATED  
SURFACE DISINFECTANT

- It provides rapid and high-level disinfection in the high risk infection areas and cases of suspected high contamination with its wide effect spectrum.
- It is top-level safe for the users with its strong disinfection effect and deep detergency.
- It's a concentrated product, economical and provides high safety in risky areas in regular use.
- It's suitable for use in any kind of washable or wipeable material; it can be used with mopping, wiping and dipping methods.

### COMPOSITION

Combination of 5% Glutaraldehyde, 9% Glyoxal, antimicrobial active agents, non-ionic surface active agents, odorants and colorants.

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc), spores, fungi, viruses (including rota, vaccina, adeno, HBV, HAV, HCV and HIV).

### AREAS OF USE

It's safe for use in high risk infection areas, cases of suspected high contamination; in the periodical disinfection and cleaning of the units like surgery room, intensive care, delivery room, infection ward, quarantine; all units requiring rapid and high-level effect; washable or wipeable surfaces, floors, goods and equipment. It's a specific product which has to be used in the periodical cleaning of high-risk areas where aldehyde-free products are used in the daily disinfection and cleaning. It provides cumulative disinfection and cleaning. It's an ideal product for opening and closing disinfections.

### DIRECTIONS FOR USE

It's compatible with mopping, wiping or dipping methods according to its requirements and used by diluting with regular tap water. Floors and surfaces are wiped wet or damp with the prepared solution according to their specifications and are left for self-drying. Dipping method is suitable for small parts. It shouldn't be used with chlorine and diluted with excessively chlorinated water. If there's chlorine residual on the floor it's used, chlorine should be removed with clear water.

### OTHER INFORMATION

Density	: 1.1 g/ml	Odor	: Diluted Glutaraldehyde
pH value	: 4.5±0.5 (pure product)	Toxicity	: LD <sub>50</sub> 165 mg/Kg (oral, lab mouse) for 5% Glutaraldehyde
Stability	: -10°C +30°C	Storage	: 2 years as of manufacturing date
Appearance	: Brown liquid	Package	: In 5 kg P.E drums and 4 drums per box



# Mooncid®

## TOTAL

ALDEHYDE FREE,  
CONCENTRATED,  
FLOOR & SURFACE  
DISINFECTANT

- It's a permanent and high-level disinfectant designed according to the synergistic effect principle.
- It is an aldehyde-free and odorless product, partially recommended for odor-sensitive areas.
- It has extensive areas of use. It's very economic since it can be diluted up to 1/200.
- It doesn't require extra cleaning due to its intensive detergency in addition to its disinfection effect.

### COMPOSITION

20% QAC; Alkly-dimethyl-ammonium chloride

-cocosdimethyl-benzyl-glyammoniumchloride-lauryl-dimethyl-benzylammoniumchloride-myristyl dimethyl-benzyl-ammoniumchloride and special surface active agents.

### MICROBIOLOGICAL EFFECT

It's fully effective against bacteria (including Tbc), spores, fungi, viruses (including rota, HBV, HAV, HCV and HIV).

### AREAS OF USE

It's safe for use in the disinfection and cleaning of surgery room, intensive care, delivery room, newborn and premature units; general areas like laboratory, blood taking rooms, x-ray, polyclinics, sickrooms, corridors; dialysis centers, cafeterias, kitchens; public areas like nurseries, schools, barracks and etc.; hygiene requiring manufacturing plants and work environments, medical clinics; washable or wipeable surfaces of floors, walls, equipment, goods and devices. It's compatible with materials like metal, plastic, latex, rubber, glass, porcelain, fiber, pvc and linoleum.

### DIRECTIONS FOR USE

It's compatible with mopping, wiping or dipping methods according to its requirements and used by diluting with regular tap water. It's dilutable up to 1/200 according to the specifications of the clinic or instrument to be used. Recommendation on dilution should be followed since adhesion will occur on the surface when it's diluted with small amount of water due to its intense density.

### OTHER INFORMATION

Density	: 1 gr/ml
pH value	: 7±0.5
Stability	: -10°C +30°C
Appearance	: Clear colorless liquid
Color	: Light Green
Odor	: Odorless
Toxicity	: LD <sub>50</sub> 150 mg/Kg (oral, lab mouse)
Storage	: 2 years in its original package
Package	: In 5 kg P.E drums and 4 drums per box



# Mooncid<sup>®</sup>

## HIDROSAN PLUS

### WHAT IS MOONCID HIDROSAN?

It is a hydrogen-peroxyde-based disinfectant. Its hydrogen peroxide content is 570 g per liter. It is in liquid form without color, odor, and taste. Unlike other disinfectants Mooncid Hidrosan does not contain halogen and quaternary ammonia compounds. It was stabilized by means of colloid silver (Ag). It is an ecological product which decomposes to water and oxygen.

### ADVANTAGES

- Reliable and environment-friendly disinfectant with wide effective spectrum.
- Does not require rinsing. Decomposes to water and oxygen after disinfection.
- Long action period.
- Denatures proteins and fats as an oxidizing agent, ruins functionality of cell wall, demolishes nucleic chemistry of cell. Therefore microorganisms cannot develop resistance.
- High effectiveness even with low concentrations.
- Excellent effectiveness in eliminating biofilm layer. Eliminates biofilm layer and prevents occurrence again.
- More than 99% of it decomposes to water and oxygen biologically.
- Colloidal silver and hydrogen peroxide have gained stable structure and distributed homogeneously within solution.
- Anti-microbial agent with wide effectiveness spectrum. High effectiveness on gram positive, gram negative, aerobic, spore forming bacteria, enveloped and non-enveloped viruses, fungi, mildew, amoebas, algae, and protozoans.
- No corrosion at application doses.
- No interaction with chloride ions. It is not affected by hard water.
- It is not affected from pH changes and temperatures up to 95 C.
- Does not cause change in taste, odor, and color.
- Does not affect pH.
- Human- and environment-friendly. Not mutagenic, carcinogenic, and toxic.
- Easy to prepare and use.

Package : In 5 Lt P.E drums and 4 drums per box





# Mooncid<sup>®</sup>

## SAPHIR-A

BASIC DETERGENT  
FOR MEDICAL-AUTOMATIC  
WASHING MACHINE

- It's compatible with all automatic washing machines; active in even hard and soft waters.
- It's low-foaming and concentrated. It's used in any kind of thermostabile instruments and equipment.
- It protects the instruments and machine; doesn't cause corrosion. It's phosphate- and chlorine-free.
- It properly cleans organic and inorganic residuals; leaves no residuals.

### COMPOSITION

Alkaline agents, non-ionic agents, hardness regulators, corrosion inhibitors.

### AREAS OF USE

It's used in cleaning and disinfection of thermostabile instruments and materials; stainless steel instruments, anesthesia equipment, ward ware, surgical overshoes, glass, ceramic, synthetic materials and etc. by the automatic machines.

### OTHER INFORMATION

Density : 1.3±0.6 gr/ml

pH value : 11.5±0.5 in 1% solution

Storage : 2 years after manufacturing date

Package : In 5 kg PE and sealed drums, 4 drums per box



# Mooncid<sup>®</sup> SAPHIR-N

ACIDIC DETERGENT  
FOR MEDICAL-AUTOMATIC  
WASHING MACHINE

- It's compatible with all automatic washing machines; active in even hard and soft waters.
- It's low-foaming and concentrated. It's used in any kind of thermostabile instruments and equipment.
- It prevents the instruments and machine's internal surface to be calcified. It's phosphate- and lime-free.
- It neutralizes the alkaline residuals remaining in the main washing process.

### COMPOSITION

Organic acids, complex agents, corrosion inhibitors.

### AREAS OF USE

It's used in neutralization of alkaline residuals and removal of lime deposits remaining after the main cleaning of thermostabile instruments and materials; stainless steel instruments, anesthesia equipment, ward ware, surgical overshoes, glass, ceramic, synthetic materials and etc. by the automatic machines.

### OTHER INFORMATION

Density : 1.1±0.1 gr/ml

pH value : 2.5±0.5 in use

Storage : 2 years after manufacturing date

Package : In 5 kg PE and sealed drums, 4 drums per box



# Mooncid<sup>®</sup>

## AMILOLITIK

CONCENTRATED ENZYMATIC  
PRE-DISINFECTION AND CLEANER

- It perfectly cleans protein and organic residuals on the fiber-optical and surgical instruments.
- It's low-foaming and suitable for hand and automatic washing machine washes.
- It's easily rinsed. It doesn't leave any residuals on the instruments and is economical.

### COMPOSITION

Amylase, Lipase, protease, carbon hydrate enzymes, neutral surface surfactants, corrosion inhibitors.

### AREAS OF USE

It rapidly removes the protein-based blood stains from the material with the amylolytic enzymes preparation. It doesn't lose its active characteristics at different temperatures. It's safe for use in hand washes, ultrasonic washers, surgical instrument washers, washing of flexible, rigid endoscopes, automatic endoscope washers. It's easily soluble in water and removes persistent dusts and residuals damaging the instruments. It cleans the organic residuals on the surgical and fiber optical instruments; doesn't leave any residuals, is a neutral material. It's suitable for use in the fixed and flexible, rigid endoscopes, anesthetic materials, surgical instruments, any kind of materials made of rubber, plastic, glass, porcelain and metal.

### DIRECTIONS FOR USE

Dip the instruments into the solution prepared with addition of 4 to 8 gr of product to 1 lt of water as needed and wait long enough. The time may be extended if the stains on the instruments are dry; persistent stains should be brushed. It's enough to add 2 to 4 gr of product to 1 lt of water in automatic washing machines.

### OTHER INFORMATION

Density	: 1 g/ml
pH value	: 7±0.5
Stability	: -10°C +30°C
Appearance	: Green liquid
Odor	: Specific
Toxicity	: LD <sub>50</sub> 100 mg/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 5 kg P.E drums and 4 drums per box



# Mooncid® TRIO

3-FUNCTION  
INSTRUMENT  
DETERGENT & LUBRICANT

- IT'S ENZYMATIC; PROVIDES PERFECT CLEANNES.
- It cleans the organic residuals on the surgical instruments and removes the stains.
- IT'S PROTECTIVE; ANTI-RUST.
- It prevents the surgical instruments to rust and corrode.
- IT'S LUBRICANT; MAINTAINS THE INSTRUMENTS.
- It slightly lubricates the surgical instruments and protects the instruments against external effects.

### COMPOSITION

Enzymes, pure medical lubricants, metal preservatives, emulgators, corrosion inhibitors, alkaline agents.

### AREAS OF USE

It's an all-purpose detergent, anti-corrosive and lubricant. It's a product designed for cleaning blood and tissue residuals, removing stains and mineral residuals, lubricating movable parts. It's low-foaming; it's safe for use in ultrasonic cleaners and washing machines besides its manual use.

### DIRECTIONS FOR USE

Add into the water in portions stated in the user's manual. The water temperature being at 30-50°C will ensure better results. Detergency increases in direct proportion to the temperature rise. It should be waited for the dry residuals on the instruments kept during and after the surgery to be decomposed in the solution for 5 to 10 minutes and then the instruments should be cleaned. If persistent/stuck residuals are detected in the residual control, such instruments with residuals should be cleaned with a soft brush or cloth and flushed by showering system.

### OTHER INFORMATION

Density	: 1.25 g/ml
pH value	: 12±1
Stability	: -10°C +30°C
Appearance	: Colorless liquid
Odor	: Specific
Toxicity	: LD <sub>50</sub> 273 mg/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 5 kg PE drums and 4 drums per box



# Mooncid®

## ANTIRUST

ANTI-RUST AND  
ANTI-CORROSION AGENT

- It removes the rust and stains on the surgical steel instruments.
- It extends the physical life of the instruments by preventing corrosion.

### COMPOSITION

Rust and oxidation solvents, mid acids, binary emulgator and metal protectors.

### AREAS OF USE

It's used for removing rust and oxidation stains on and particularly joints of the surgical instruments made of high quality steel, hardened protein and lime residuals and preventing corrosion. It's not used on instruments made of soft metals like copper and silver and chrome- and nickel-plated instruments.

### DIRECTIONS FOR USE

Dip the instruments cleaned off their organic residuals into the solution prepared with the product added to the water in the vessel (The solution can be prepared with cold water. However, more precise results are obtained with the water at 40 to 50°C). The joints of the moving instruments should be open. Time can be extended in case of residual. The instruments taken out of the solution after the process should be rinsed with water. Waiting time should be minimum 10 minutes and maximum 4 hours.

### OTHER INFORMATION

Density	: 1.18 gr/ml
pH value	: 1-2 (in 1% solution)
Stability	: -10°C +30°C
Appearance	: Stable clear liquid
Odor	: Specific
Toxicity	: LD <sub>50</sub> 1 gr/Kg (oral, lab mouse)
Storage	: 2 years as of manufacturing date
Package	: In 5 kg P.E drums and 4 drums per box



# Mooncid®

## DERM

SURGICAL AND HYGIENIC HAND  
ANTISECTION MATERIAL

### FEATURES

- \* Provides immediate and practical antiseptis on the hands.
- \* It is based on alcohol and does not contain other harmful substances.
- \* It is fully effective against microorganisms.

### CHEMICAL STRUCTURE

Ethanol, Benzalkonium chloride, glycerin, softener, skin protection and deionized water

### USAGE AREAS

\* For hygienic and surgical hand antiseptis; clinics, operating rooms, hospital, outpatient clinic, intensive care, baby room, laboratory etc. places with workers, also at the food industry and where the hygienic environment are needed.

### APPLICATION AND APPLICATION

\* Mooncid derm is squeezed into 3 ml hands. Hand rub for 30 seconds. This process is repeated 3 times and spread to the wrist until it is rubbed to dry. Effectiveness starts for 30 seconds and continues for 4 hours.

### PACKING

\* In 1 Lt. P.E bottles 12 pieces per box

### WARNINGS

\* Used externally. Combustible. In case of contact with eyes wash with plenty of water. It should be stored in a cool, well-ventilated place.



# Mooncid®

## OIL

SURGICAL AND HYGIENIC HAND  
ANTISEPTIC MATERIAL

### FEATURES

- \* Prevents corrosion and corrosion in steel tools.
- \* It is heat resistant and does not effect sterilization.
- \* Increases the mobility of the articulated tools and softens them.
- \* Does not contain silicone, protects the tools and extends the life.
- \* Suitable for manual and machine use

### CHEMICAL STRUCTURE

- \* 95% Pure medicinal oils, emulsifier combination and inhibitors

### USAGE AREAS

\* Inspection and intervention in the use of steel tools, metal parts, metal device surfaces; It is used to increase the movement ability of articulated tools such as scissors, pens and the like in the maintenance, prevention of corrosion and corrosion.

### DIRECTIONS FOR USE

\* Creates a protective layer thin enough not to be felt on medical instruments. Because this layer is resistant to heat, sterilization and sterilization with autoclaving can not be affected in any way. It is possible to use it by diluting it with water as it can be used directly. After the decontamination procedures and all kinds of cleaning are finished, the tools are immersed completely in the milky solution. The joints of the movable instruments are opened and closed several times. The tools that are removed from the solution and left to drain are ready for sterilization. If it is not desired to dip in the bathtub, it can also be used by spraying with instruments equipped with a mask with a tipper.

- \* Standby time in direct use 5-10 min
- 3% dilution 20-30 min

### PACKING

- \* In 1 kg P.E bottles with nozzle and 12 bottles per box
- In 5 Lt P.E drums and 4 drums per box

### WARNINGS

- \* Used externally.
- \* Read the instructions for use
- \* Store in a cool and dry place



# Mooncid<sup>®</sup>

## PULVER

OXYGEN BASED; DISINFECTION AND  
CLEANING MATERIAL FOR MEDICAL TOOLS  
AND SURFACES

### FEATURES

- \* Oxygen based.
- \* It is fully effective against bactericides, fungi and viruses.
- \* Ultrasonic washing is suitable for bathrooms

### CHEMICAL STRUCTURE

\* Within 100 gr, antimicrobial agent 20 gr sodium perborate 15 gr tetracetylenediamine corrosion inhibitor, phosphates and surfactants

### USAGE AREAS

\* It can be used to disinfecting and cleaning for all kind of surgical tools except aluminium and layover ones. Treatment and intervention tools, anesthesia tools and masks, baby kuvoses, medical bath, incubators, blood and experiment tubes etc. . Dental tools and measurement spoons included.

### DIRECTIONS FOR USE

\* In the tub, add 20 gr per liter of water taken as needed and allow to dissolve all of the powder for 15 minutes. With the inspection and intervention tools used in the prepared solution, the instruments are immersed completely without any pre-cleaning. After 1 hour, the instruments are rinsed with the appropriate water. \* 1 hour at 2% concentration for bacteria and viruses is sufficient. For sports, 1 hour is required at 5% concentration.

### PACKING

\* In 2 kg bucket, 4 buckets per box

### WARNINGS

- \* Used externally.
- \* Read the instructions for use Store in cool and dry environment. The solution should be changed daily. When sodium perborate is combined with water, it reacts to form peracetic acid.





# Mooncid®

## SCRUB

ANTISEPTIC EFFECT LIQUID  
WASHING MATERIAL

### FEATURES

- \* Provides hygienic hand antisepsis.
- \* It is compatible with the skin and does not cause irritation.
- \* Bacterial, fungicide and virucide are effective.

### CHEMICAL STRUCTURE

- \* Anionic, nonionic active ingredient, contains skin protection and biocide

### USAGE AREAS

\* Hygienic hand antisepsis is used at times when hospitals, nurseries, elderly care homes, food businesses and manufacturing, poultry and slaughterhouses, environmental cleaning and culling teams and so on. It is used safely in the hands of personnel working in places.

### DIRECTIONS FOR USE

\* In hygienic hand antisepsis, the hands are scrubbed with a 3 ml Scrub for 30 seconds. Dry with a single use paper towel.

### PACKING

\* In 5 kg P.E drums, 4 drums per box

### WARNINGS

- \* Used externally.
- \* Read the instructions for use.
- \* Store in cool and dry environment.



## Proxilyt Floor and Surface Disinfectant

- Biocidal product license was obtained from T.C. Ministry of Health as Proxilyt Floor and Surface Disinfectant.
- Because it is water-based and odorless, it is used safely in newborn units and incubators and in environments with odor-sensitive people and patients.
- Provides fast and effective disinfection on all wipeable horizontal and vertical surfaces.
- It is used safely in the disinfection of dentistry equipment, devices, tools and instruments.
- It provides effective disinfection in areas where hand and skin contact are frequent, such as toilet bowls, washbasins, faucets, door handles.
- It does not damage any hard or sensitive surfaces that are waterproof such as floors, walls or ceilings (metal, aluminum, glass, ceramics, marble, wood, plastic etc.).

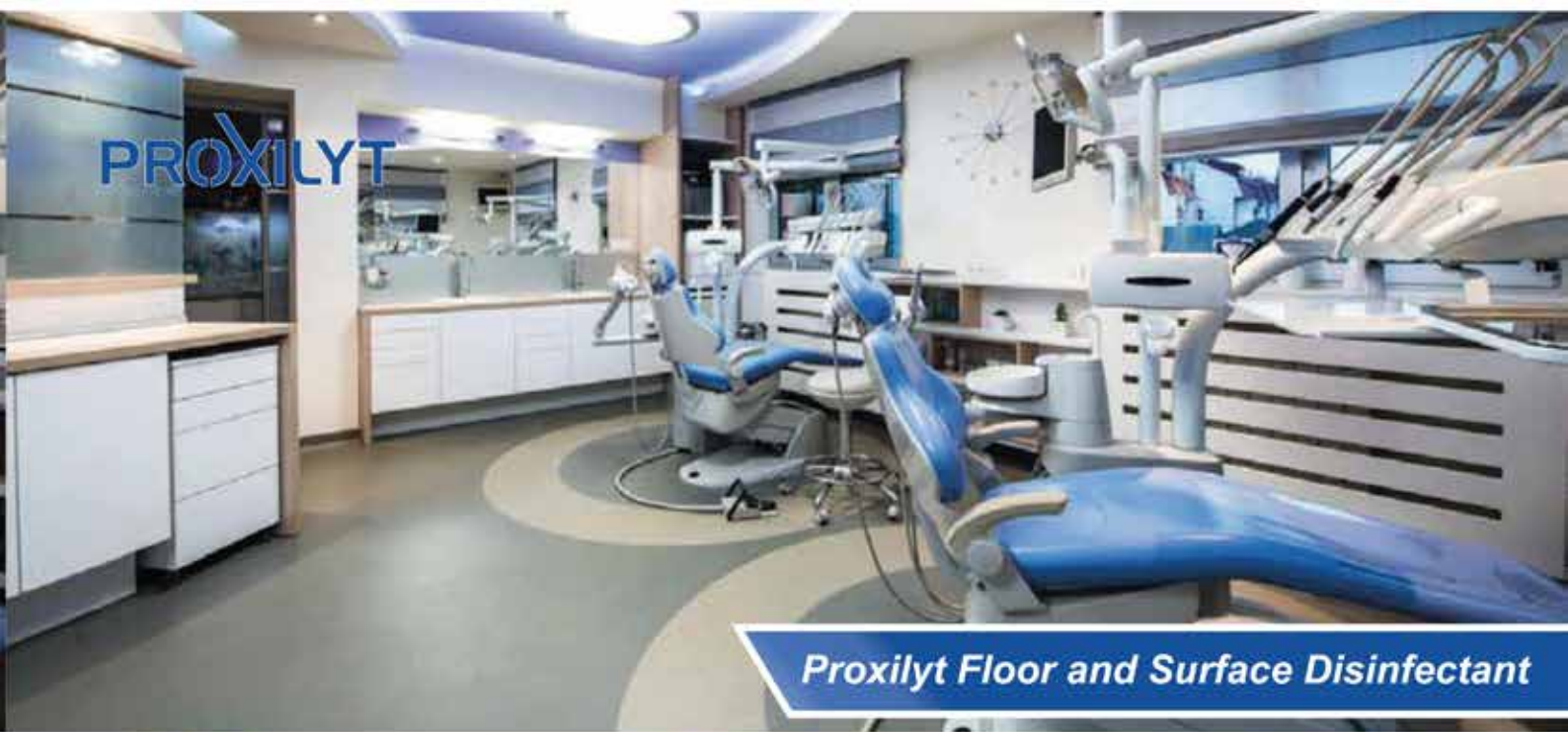


1 L



5 L





## Proxilyt Floor and Surface Disinfectant

### Usage Areas

- Proxilyt disinfectant is safely used in the disinfection of private and public areas such as hospital and operating room; of communal living areas such as maternity, doctor's office, laboratory, patient room, dialysis center, dining hall, kitchen, nursery school, hotel and sports facility; and of floors, walls, wares and furnishings.



### Usage Method

- Depending on the properties of the items and equipment used, 5 - 20% of proxilyt is used by diluting with normal water.
- It causes no harm to use it at a higher level if requested.
- The disinfection process can be applied by methods such as wiping, spraying, dipping or mopping.



1 L





1 L

## Sterilox Antibacterial Wound and Mucosa Solution

- Water-based, colorless, odorless, 100% natural new generation (nano) high-tech product.
- Provides quick and effective disinfection. (Activity was detected within 1-minute contact)
- It does not harm the health of humans, animals or plants, it is environment friendly.
- The product is ready for usage and is used directly, does not require rinsing, and is easy and safe to apply.
- It does not contain any harmful chemicals such as alcohol, phenol, aldehyde, benzene, phosphate, toluene, iodine or ammonium. Especially because it does not contain alcohol, it does not catch fire and does not burn.
- It does not cause any allergy, color change or stickiness as it is colorless and contains no perfumes.
- Proven to be effective against bactericides by accredited laboratories.
- It has lower toxicity than other broad-spectrum alternatives.
- It does not leave any residue on the wound. The active ingredients are biodegradable in nature.
- With its special formula, it removes bad odors from the wound.
- It has been documented that it does not cause irritation.
- There is no effect on DNA. It does not harm the cells.
- It prevents wound fluid and bacteria contamination.
- It also inhibits microbial clustering and colonization around the wound and allows cell proliferation at the same time.

## Certification and Analysis Documents

- The Biocidal Product License Number dated 10/11/2014 and numbered 2014/127 was obtained from the Ministry of Health of T.C.
- Halal Certificates dated 6/6/2014 and numbered 500-643-01-14 have been obtained from the Association of Food and Nutrition Inspection and Certification Studies (GIMDES).
- Free sales certificate dated 23/1/2015 was received by T.C Ministry of Health.
- Microbiological activity, chemical analysis and irritation tests were conducted with the report of Ege University Science Faculty Biology Department Egemikal Environmental Health Laboratory dated 24/12/2013 and numbered 38670653/2647.

## Usage Areas

- It is used in diabetic wounds, leg and foot ulcers, compression wounds, venous wounds, traumatic injuries, burns, superficial wounds, skin ruptures and all kinds of chronic wounds,
- In cleaning the wound and surroundings,
- In protecting the wound from infection,
- In protecting the irritated area due to urine or feces leak,
- In the protection of red and cracked skin,
- In cleansing and maintenance of the perineal region and removal of unpleasant odors.





## Sterilox Antibacterial Wound and Mucosa Solution

### Usage Method

- Sterilox Antibacterial Wound and Mucosal Solution is very easy to apply and varies according to the depth of the wound;
- The wound can be closed with solution sponges and rewet with solution again 3-5 times according to the size and depth of the wound. After 24 hours, the sponges are removed by wetting, replaced with new ones, then spread wet over the wound again.
- Depending on the cause of the injury, some applications may need to be performed. If the wound is a diabetic or compression wound, it may be necessary to remove the pressure from the middle of the press, to reduce the pressure on the wound; if it is a venous wound it should be bandaged after wound care; and if it is a traumatic wound, the solution might need to be applied with plastering.
- It can be applied directly and the wound left open.
- Can be used with creams in burns.



150 ml

### Harmful Microorganisms It Is Effective Against

\* Viruses, fungi, bacteria and bacteria spores

<b>Appearance</b>	Liquid	<b>Formulation</b>	Sodium Hypochlorite (Cas No: 7681-52-9) 120 mg/L
<b>Color</b>	Colorless		Hydrogen Peroxide (Cas No:7722-84-1) 0.40 mg/L
<b>pH</b>	6.00 -7.50	<b>Melting Point</b>	Not Applicable
<b>Odor</b>	Minor characteristic chlorine odor	<b>Toxicity</b>	NaClO LD50 8910 mg/kg (oral – rat)
<b>Density</b>	1,00 -1,01 g/cm3	<b>Storage</b>	H2O2 LD50 910 mg/kg (oral – rat)
<b>Redox Potential</b>	800 mV - 900 V	<b>Conditions</b>	+4 °C to +25 °C
<b>Boiling Point</b>	100 °C	<b>Package Measurements</b>	50ml, 100ml, 150ml, 1L

# PROXILYT®



## Proxilyt Drinking Water Disinfectant

- Biocidal product license was obtained as Proxilyt Drinking Water Disinfectant from T.C Ministry of Health.
- Provides fast and effective disinfection in all kinds of drinking water.
- It provides activity in a short time and does not create uncomfortable odor.
- There is no carcinogen effect such as chlorine and its derivatives.
- It is used safely in the disinfection of water tanks and pipes, prevents formation of biofilm in pipes and tanks, and eliminates biofilms formed.
- It is used as a drinking water disinfectant in many developed countries, mainly in Germany.
- It passes as drinking water disinfectant in the norms of the German Standards Institute (Deutsches Institut für Normung – DIN).



1 L

### Usage Areas

It is used for the disinfection of drinking water and use water (for humans and animals). It is used to obtain healthy drinking water in institutions and establishments providing large or small water production (water storage, spring water production facility, municipal water systems) such as houses, sites, hotels, hospitals, founts, factories and municipalities.



1-5-20-30 L

### Usage Method

For drinking water and use water disinfection; clean and healthy water is obtained by mixing in 1/1000 (0.1%) of Proxilyt. Mixing method can be applied in closed places such as warehouses; and dosing method can be applied in piping systems via installation. The disinfection process does not disturb the taste and color of the water, and it does not leave smell and residue. The pH value of the water does not change. Proxilyt Drinking Water Disinfection eliminates biofilms as well as preventing biofilm formation in systems used.





## Proxilyt Pool Water Disinfectant

- Biocidal product license was obtained from T.C Ministry of Health as Proxilyt Pool Water Disinfectant.
- Ensures fast and effective disinfection in all kinds of swimming and ornamental pools.
- Provides activity in a short time, does not create disturbing odor.
- Chlorine damage to the skin, eyes and ears is eliminated upon using Proxilyt.
- It prevents algae and biofilm formation as well as eliminating existing biofilms.
- The use of Proxilyt Pool Water Disinfectant removes all the harmful chemicals that need to be applied together with chlorine, such as sediment, algae inhibitor, etc.



5 L

### Usage Areas

It is used for the disinfection of swimming pools, ornamental pools, aquariums, bathing water, air conditioning systems, heating systems, heating and cooling systems, waste water, hospital wastes, soil, playgrounds and other waters. Instead of many chemicals used in the pools, it is effective by itself. There is no need to use pool water chemicals such as bleach, precipitator, pH regulator and moss remover in a pool where Proxilyt Disinfectant is used.



20 - 30 L

### Usage Method

1/1000 (0.1%) of Proxilyt is used by dosing or mixing in pool waters, ornamental pools and other waters.





## FOOD and FEED AREA disinfectant

- Biocidal product license was obtained from T.C Ministry of Health as Proxilyt Food and Feed Area Disinfectant.
- It is used for the disinfection of all kinds of tools and devices that come into contact with food in filling and selling facilities of food and feed production.
- Extends shelf life by destroying microorganisms that cause deterioration of food and feed.
- It does not harm the food it gets in contact with, and it does not cause any change in taste, color or smell.



1 L



- It is used in the disinfection of red and white meat, seafood, bakery products and all kinds of ready-made food production and packaging facilities.
- It is used in the removal and disinfection of pesticides residues on vegetables and fruits.
- It is used in the disinfection of production, sales and service areas of catering facilities, cafes and restaurants.
- It is used via a suitable spraying method to provide air disinfection for all kinds of storage for food and feed.



5 L





# PROXILYT®



**FOOD and FEED AREA disinfectant**

## Usage Areas

- Proxilyt disinfectant; is used in the disinfection of the equipments, storage boxes, consumption tools, all surfaces (workbench, floor, wall etc) and pipe lines with regard to production, tools that are used for transportation, storage and consumption of feeds, foods or beverages for humans and animals. In addition, it can be used by mixing with washing waters for disinfecting vegetables and fruits from bacterium.



20 - 30 L



## Usage Method

- 3 - 15% Proxilyt is applied diluted with water by spraying, washing or wiping in the disinfection of animals living areas and the goods and equipment used in these areas. Up to 20% can be used in places and in equipment where higher disinfection process is desired.

- It is a known fact that there is a hygiene problem in the foods (vegetable, fruit etc) put on consumption in Turkey. Human tries to solve the disinfection problem of vegetable and fruit that are especially consumed raw with different methods. Improper and unlicensed materials and materials that might harm the human health are used while doing these disinfections. Availability of the usage of the Proxilyt disinfectants in the drinking water eliminates all of these risks.

# Sterilox



## Sterilox Antibacterial Hand and Skin Solution

- Water-based, colorless, odorless, 100% natural new generation (nano) high-tech product.
- Provides quick and effective disinfection. (Activity was detected within 1-minute contact)
- It is suitable for skin pH and does not cause any smell, allergy, color change or stickiness on hand and skin as it is colorless and contains no perfumes.
- Proven to be effective against bactericides by accredited laboratories.
- It does not contain any harmful chemicals such as alcohol, phenol, aldehyde, benzene, phosphate, toluene, iodine or ammonium. Especially because it does not contain alcohol, it does not catch fire and does not burn.
- It has been documented that it does not cause irritation.
- It nourishes the hands and creates a healthy skin.
- With its special formula, it removes bad smells.
- It does not leave any residue or stain after use.
- The active ingredients are of biodegradable nature.
- The product is ready for usage and is used directly, does not require rinsing, and is easy and safe to apply.
- It does not harm the health of humans, animals or plants, it is environment friendly



1 L

## Certification and Analysis Documents

- Biocidal product license number dated 10/11/2014 and numbered 2014/127 was obtained from the Ministry of Health of TC.
- Free sales certificate was obtained by T.C Ministry of Health dated 23/1/2015.
- Halal Certificates dated 6/6/2014 and numbered 500-643-01-14 have been obtained from the Association of Food and Nutrition Inspection and Certification Studies (GIMDES).
- Microbiological activity, chemical analysis and irritation tests were conducted with the report of Ege University Faculty of Science Biology Department Egemikal Environmental Health Laboratory dated 24/12/2013 and numbered 38670653/2647.



5 L

## Usage Areas

### Health Areas

In the hand disinfection before and after all surgical interventions and examinations performed in health fields such as hospitals, offices, polyclinics, maternity centers, dialysis centers, veterinary clinics, laboratories, operating rooms, intensive care units and patient rooms,

### Food production, preparation and sales areas;

In all kinds of food production, packaging and selling places and all types of institutions and establishments such as cafeterias, kitchens, canteens, toilets, restaurants, cafés and bakeries, kindergartens, residential homes, hotels, hostels, schools and educational institutions; and in the hand disinfection of staff in production and service in the military facilities, and especially the hand hygiene before and after meals of the people who consume food in these areas,

### Other social life and service areas;

In hand and skin hygiene in all service areas of public and private institutions (municipalities, banks, hairdressers, beauty and massage saloons, sports facilities etc.), shopping centers, transportation vehicles (airplane, train, bus etc.), and toilets.



## Sterilox Antibacterial Hand and Skin Solution

Disposable

Usage Method

If there is visible dirt on the hand and skin, it is washed first with water and soap and then rinsed. Enough solution to moisten both hands wholly (2 ml approx.) should be poured into the palm and applied starting from the tops of the fingernails onto the whole hand, mainly in between the fingers. Then it is left to dry by itself or can be dried with a paper towel. For the hygiene of the skin, it is applied on the skin by taking the solution in the amount that will be enough to moisten the area. This procedure is recommended to be performed 2 to 6 times a day. There is no inconvenience to further implementation.



150 ml

### Microorganisms It Is Effective Against

- Viruses, fungi, bacteria and bacterial spores.

<b>Appearance</b>	Melting Point	<b>Formulation</b>	Sodium Hypochlorite (Cas No: 7681-52-9) 120 mg/L
<b>Color</b>	Toxicity		Hydrogen Peroxide (Cas No:7722-84-1) 0.40 mg/L
<b>pH</b>	Storage Conditions	<b>Melting Point</b>	Not Applicable
<b>Odor</b>	Package Measurements	<b>Toxicity</b>	NaClO LD50 8910 mg/kg (oral – rat)
<b>Density</b>	Melting Point		H2O2 LD50 910 mg/kg (oral – rat)
<b>Redox Potential</b>	Toxicity	<b>Storage Conditions</b>	+4 °C to +25 °C
<b>Boiling Point</b>	Storage Conditions	<b>Package Measurements</b>	2ml, 7ml, 50ml, 100ml, 150ml, 1L , 5L



## Proxilyt Veterinary Disinfectant

- Biocidal product license has been obtained from T.C Ministry of Health as Proxilyt Veterinary Disinfectant.
- Used for cattle and sheep breeding, disinfection of meat and milk production farms.
- When used in poultry breeding and egg production farms, it improves meat and egg productivity.
- When used in drinking water of large and small poultry animals, it significantly reduces mortality rates as it destroys harmful microorganisms in the water.
- It is used safely in the disinfection of animal shelters, animal transport vehicles, pets (cat, dog, bird etc.) cages and clubs.
- It is used for the disinfection of stables, stud farms and veterinary clinics.
- In all areas where animals are kept, it is used with a suitable spraying method to provide air disinfection.
- Afterwards, it is used in hives and honeycomb disinfection to prevent the formation and spread of diseases such as Nosema and American fry rot, and it does not harm the bees during application.
- It provides effective disinfection in all kinds of aquaculture and aquarium fishery



1 L



5 L



# PROXILYT®



## Veterinarian disinfectant

### Usage Areas

- Proxilyt veterinarian disinfectant; is used in the disinfection of the living spaces of cattle, ovine and poultry (poultry house, stable, farm, stud farm, milking shed, meat-milk and breeding farm, barn etc), places and where they are transported and kept. It ensures disinfection of all tools and materials such as feeder, base, perch, egg nest, hen coop, incubator, milk milking systems.



20 - 30 L



### Usage Method

- Proxilyt in the ratio of 1% is used by diluting with water, in the disinfection of the living spaces of animals and wares and equipments used in these spaces by washing, wiping, spraying, dipping etc methods. Ratio up to 5% can be used in places and equipments where and with higher disinfection process is wanted to be performed.







**GLOBAL PLUS**

Manufacturing & Trading

Global Plus Saęlık Sanayi ve Dış Tic. A.Ş.  
Gökevler Mah. 2312 Sok. Ginza Corner Plaza  
No:16 Kat:12 C Blok D:139 PK.34522  
Esenyurt / İSTANBUL / TURKEY  
info@globalplus.com.tr - www.globalplus.com.tr