



AI Reem
for Detergents
and Fragrances
Industries

2023

**DAIRY & POULTRY
FARM BIOSECURITY**

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DAIRY & POULTRY FARM BIOSECURITY

HYGIENE SOLUTION SYSTEMS

GXR-97 FB-01

منظف ومعقم أسطح الحظائر يحتوي على
الجلوترالدهايد ومركبات الامونيوم الرباعية

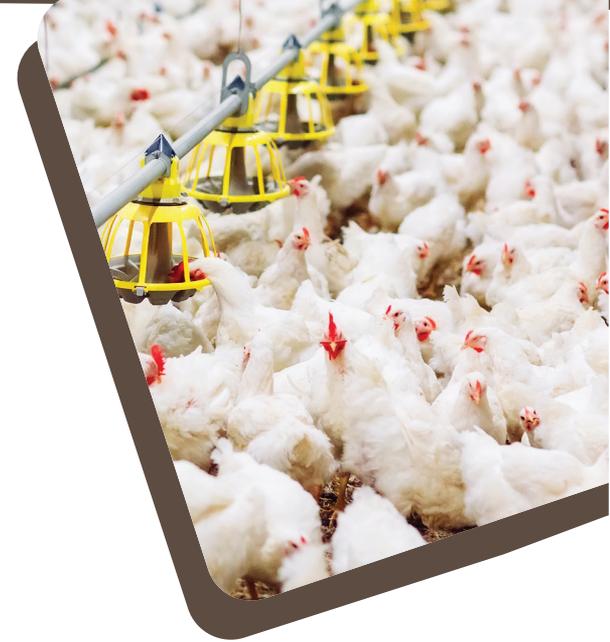
GXR97- is a concentrated liquid sanitary cleaner based on an optimized mixture of glutaraldehyde and quaternary ammonium compounds (QACS) in aqueous solutions. It has a wide range of activities and is used to treat animals, poultry, farms, horses, calf pens, stables, pig farm facilities, drinking fountains, feeders, transportation equipment's such as hauling and loading equipment, agricultural vehicles, delivery sheds, and nurseries. GXR97- can kill Gram-positive and Gram-negative bacteria, viruses, and fungi.

PRODUCT FEATURES

- High concentrated formula.
- Effective against Gram-positive and Gram-negative bacteria, yeast, mold, fungi, covered and uncovered viruses, Mycoplasma, Escherichia coli, Salmonella, Chlamydia, bacterial spores, and other pathogens.
- Useful in Poultry sheds, Foot dips, Hatchery surfaces, Hatchery surroundings, Equipment's, Vehicle dips, and Vehicle sprays.
- Effective in processing plants (Milk, Meat and Food) in areas other than food contact surfaces.
- Causes irreversible Lysis.
- Can be used in the presence of birds.
- Can be sprayed, fogged, or applied as foam.

APPLICATION

- Aerial disinfection.
- Livestock's sterilization.
- Drinking water sterilization.
- Disinfection of vehicles used for transporting animals.
- Diseases and infection control.



Descreption	Details
Product Code	FB-01
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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HYGIENE SOLUTION SYSTEMS

X-QUAT FB-02

مطهر أسطح الحظائر

X-QUAT is a concentrated quaternary ammonium disinfectant cleaner that can disinfect, cleans, and deodorizes facilities due to its extensive list of virucidal animal declarations, it is very suitable for use in veterinary facilities.

X-QUAT can kill bacteria, viruses, and fungi. X-QUAT can be used in animal, poultry breeding facilities, hatcheries, pig production facilities, horse facilities, ratite facilities, farm facilities, calf pens, calf stables, drinking fountains, feeders, hauling and loading equipment, agricultural vehicles, and nurseries.

PRODUCT FEATURES

Effective against Gram-positive and Gram-negative bacteria, yeast, mold, fungi, covered and uncovered viruses, Mycoplasma, Escherichia coli, Salmonella, Chlamydia, bacterial spores, and other pathogens.

Useful in Poultry sheds, Foot dips, Hatchery surfaces, Hatchery surroundings, Equipment's, Vehicle dips, and Vehicle sprays.

Effective in processing plants (Milk, Meat and Food) in areas other than food contact surfaces.

Causes irreversible Lysis.

Can be used in the presence of birds.

Can be sprayed, fogged, or applied as foam.

APPLICATION

Aerial disinfection.

Livestock's sterilization.

Disinfection of vehicles used for transporting animals.



Descreption	Details
Product Code	FB-02
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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CHEMO-CARE FB-03

معقم بو فيدون اليود 18%
للاستخدام البيطري المتعدد

CHEMO-CARE liquid contains 18% of povidone iodine and is used to disinfect the skin, mucous membranes, and instruments used in surgery, as well as the skin and mucous membranes of livestock and poultry. It is used for the disinfection of susceptible microorganisms in a clinical setting. Such as, avian influenza and Newcastle disease, Mycoplasma pneumoniae, Escherichia coli, Salmonella, and other pathogens. CHEMO-CARE can kill Gram-positive and Gram-negative bacteria, fungi, viruses, protozoa, and yeasts.

PRODUCT FEATURES

- Rapid, effectiveness against mixed infections.
- Rich in emollients and moisturizers.
- Iodine offers full spectrum protection (NO KNOWN RESISTANT PATHOGENS).
- Bactericidal against both Gram-positive and Gram-negative bacteria.
- 15 seconds killing time on common infective organisms.
- Helps reduce milk cell count.
- Helps to prevent infection.
- Non-irritating, non-stinging formula.

APPLICATION

- Teats dipping.
- Degerming skin.
- Preparation of the skin prior to surgery.
- Livestock's sterilization.



معقم بو فيدون اليود 18%
للاستخدام البيطري المتعدد

Descreption	Details
Product Code	FB-03
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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HYGIENE SOLUTION SYSTEMS

CPREE-DIP FB-04

معقم ضروع المواشي
بوفيدون اليود 5%

CPREE-DIP is a 5% povidone iodine-based disinfectant, which has a strong lethal effect on bacteria, viruses, parasites, fungi, and yeasts. It is also used for drinking water and for cleaning and disinfecting cages, surgical equipment, hands, skin, wounds, bruises, and abrasions. CPREE-DIP is also used in mastitis control procedures, pre-milking breast cleansing, and post-milking. It can be sprayed on cattle, sheep, and poultry to prevent ringworm.

PRODUCT FEATURES

- Rapid, effectiveness against mixed infections.
- Iodine offers full spectrum protection (NO KNOWN RESISTANT PATHOGENS).
- Bactericidal against both Gram-positive and Gram-negative bacteria.
- 15 seconds killing time on common infective organisms.
- Helps reduce milk cell count.
- Helps to prevent infection.
- Non-irritating, non-stinging formula.
- CPREE-DIP is used for horses, cattle, dogs, cats, and poultry.

APPLICATION

- Teats dipping.
- Sterilization of drinking water.
- Preparation of the skin before surgery.
- Livestock's sterilization.



Descreption	Details
Product Code	FB-04
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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HYGIENE SOLUTION SYSTEMS

ARC-DIP FB-05

معقم ومطري لطمات المواشي قبل وبعد الحلب
يحتوي على الكلورهيكسيدين ومركبات الأمونيوم الرباعية

ARC-DIP is a liquid for pre-milking and post-milking teat disinfection. It is an efficient, iodine-free teat disinfectant based on chlorhexidine and 5th generation quaternary ammonium compounds, it is rich in emollients for excellent teat condition. ARC-DIP is formulated with added peppermint oil which contains menthol, astringent and known to reduce inflammation.

PRODUCT FEATURES

Helps to reduce the spread of species that can cause mastitis by combining chlorhexidine gluconate and quaternary ammonium in a unique dual-action formula Teat and skin friendly. Due to the dark blue food grade dye, it is easy to spot which nipples have been dipped. ARC-DIP is used for dairy cows and dairy goats that are lactating.



APPLICATION

Pre-milking and Post-milking teat sanitizer.

Descreption	Details
Product Code	FB-05
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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CH-X PROTECTOR FB-06

معقم أقدام المواشي يحتوي
على مركبات الأمونيوم الرباعية

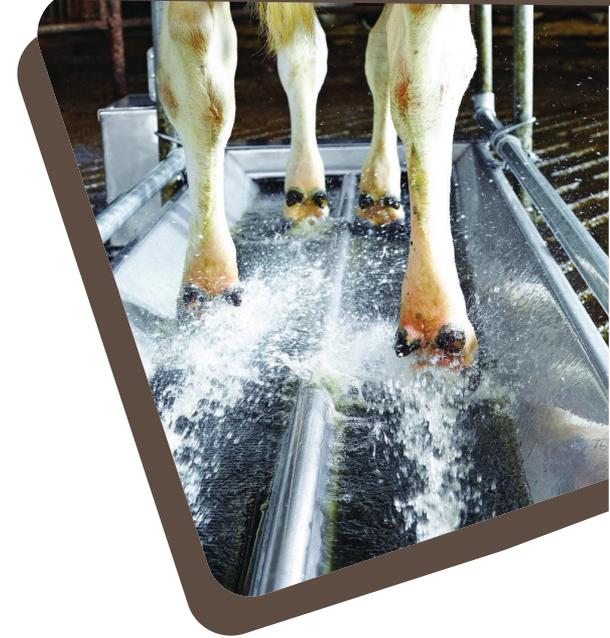
CH-X PROTECTOR is a solution developed by podiatrists, used in foot baths as a disinfectant and hardener to prevent foot rot. CH-X PROTECTOR contains 5th generation quaternary ammonium compounds. It kills both Gram-positive and Gram-negative bacteria, virus, and fungi.

PRODUCT FEATURES

- Total foot treatment formulation.
- Highly concentrated disinfectant.
- Superior detergent cleaning action.
- A formalin free solution.
- A Complete long-lasting disinfection.

APPLICATION

- Teats dipping.
- Degerming skin.
- Preparation of the skin prior to surgery.
- Livestock's sterilization.



معقم أقدام المواشي يحتوي على
مركبات الأمونيوم الرباعية

Descreption	Details
Product Code	FB-06
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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CH-X PROTECTOR FB-07

منظف رغوي للحظائر
(قلوي)

Farmo-Foam is a high foaming alkaline farm cleaner suitable for all livestock, cow, pig, and poultry barns. The heavy-duty formula is designed to resolve the toughest stains in all livestock houses. It can be applied to a variety of surfaces including concrete, plastic, wood, and stainless steel through a high-pressure cleaner equipped with a foam gun.

PRODUCT FEATURES

- Multipurpose high foamy cleaner degreaser.
- Reduces number of pathogenic bacteria, preventing spread of disease.
- Effective biocidal activity.
- Removes difficult soils.
- Hard water tolerant.
- Biodegradable.
- Stable foam.

APPLICATION

- Aerial cleaning.
- Livestock cleaning.
- eliminates unwanted odor.
- FARMO-FOAM is designed to be used through a foaming unit.



Descreption	Details
Product Code	FB-07
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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POVI-SAN FB-08

معقم بوفيدون اليود 2,8%

POVI-SAN is a liquid with 2.8% povidone iodine, it is used as a disinfectant and has a strong bactericidal effect on bacteria, viruses, parasites, fungi, and yeasts. It is also used for drinking water and for cleaning and disinfecting cages, surgical equipment, hands, skin, wounds, bruises, and abrasions.

PRODUCT FEATURES

- Effective and Rapid.
- Effective against mixed infections.
- Iodine offers full spectrum protection (no known resistant pathogens).
- Bactericidal against both Gram-positive and Gram-negative bacteria.
- 15 seconds killing time on common infective organisms.
- Helps in the prevention of infection.
- Non-irritating, non-stinging formula.
- For horses, cattle, dogs, cats, and Poultry.

APPLICATION

- Livestock's sterilization.
- Drinking water sterilization.
- Preparation of skin prior to surgery.
- Diseases and infection control.



Descreption	Details
Product Code	FB-09
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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FONIC-SAN FB-09

مطهر الفونيك

Powerful disinfectant, suitable for general outdoor cleaning and disinfection purposes. Disinfects livestock and pet houses. It is very suitable for cleaning and removing bacteria, moss and algae from sidewalks, terraces, driveways, and drains. Eliminates bad smell from drains and bins, leaving a strong and long-lasting phenolic smell.

PRODUCT FEATURES

- Concentrated.
- Easy to use.
- Broad spectrum antibacterial.
- Economical to use.
- Non-corrosive when diluted.

APPLICATION

- Livestock housing.
- Equipment.
- Service rooms.
- Foot dips.
- Vehicles.
- Drain maintenance.
- Industrial Applications: Lavatories, Sinks, Floors and Yards.



Descreption	Details
Product Code	FB-09
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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HYGIENE SOLUTION SYSTEMS

GXR-99 FB-10

منظف ومعقم أسطح الحظائر يحتوي على الجلوترالدهايد
والفورمالين ومركبات الأمونيوم الرباعية

GXR-99 is a highly concentrated liquid sanitary detergent based on an optimized mixture of glutaraldehyde, formalin and quaternary ammonium compounds (QACS) in an aqueous solution with a wide range of activities, it is used to treat animal, poultry farming facilities, hatcheries, pig production facilities, horse facilities, ratite facilities, farms, calf pens, stables, waterers, feeders, transporting equipment's such as hauling and loading equipment's, agricultural vehicles, delivery sheds, and nurseries.

GXR99- kills both Gram-positive and Gram-negative bacteria, viruses, and fungi.

PRODUCT FEATURES

Effective against Gram-positive and Gram-negative bacteria, yeast, mold, fungi, covered and uncovered viruses, Mycoplasma, Escherichia coli, Salmonella, Chlamydia, bacterial spores, and other pathogens.

Useful in Poultry sheds, Foot dips, Hatchery surfaces, Hatchery surroundings, Equipment's, Vehicle dips, and Vehicle sprays.

Effective in processing plants (Milk, Meat and Food) in areas other than food contact surfaces.

Causes irreversible Lysis.

Can be used in the presence of birds.

Can be sprayed, fogged, or applied as foam.

APPLICATION

Aerial disinfection.

Livestock's sterilization.

Drinking water sterilization.

Disinfection of vehicles used for transporting animals.

Disease and infection control.



Descreption	Details
Product Code	FB-10
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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FORMA-Q FB-11

معقم للاستخدام البيطري

FORMA-Q is a concentrated, formaldehyde with quaternary ammonium, disinfectant and cleaner that disinfects, cleans, and deodorizes and is ideal for use in veterinary facilities due to its extensive list of animals virucidal claims, FORMA-Q kills bacteria, viruses, and fungi. FORMA-Q can be used in animal and poultry breeding facilities and hatcheries, pig production facilities, horse facilities, ratite facilities, farm facilities, calf pens, calf stables, as well as drinking fountains, feeders, hauling and loading equipment, and agricultural vehicles, nurseries, stables, drag areas and slides.

PRODUCT FEATURES

- Active against bacteria, fungi, and viruses.
- Potent virucidal efficacy.
- Broad spectrum antimicrobial disinfectant having the long-lasting effect.
- Stable in a wide range of temperature and pH.
- Non-corrosive with good chemical degradability.

APPLICATION

- Aerial disinfection.
- Livestock's sterilization.
- Disinfection of vehicles used for transporting animals.

Descreption	Details
Product Code	FB-11
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80



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FONIC-SAN FB-012

معقم خطوط الإنتاج

HYDRO-SAN was formulated to sanitize surfaces in contact with food, reservoirs, CIP evaporators, fillers, aseptic equipment, and pasteurizers found in dairies, wineries, breweries, food, beverage and meat processing and packaging plants, as well as agricultural buildings, hatcheries, and livestock transport trucks.

PRODUCT FEATURES

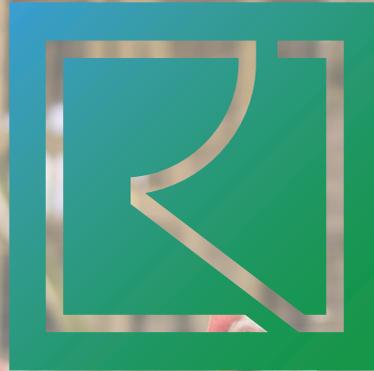
HYDRO-SAN is an environmentally friendly.
HYDRO-SAN is one of the world's safest naturally effective sanitizer.
Effective in processing plants (Milk, meat, Food etc.) in areas other than direct food contact surfaces.
For best results, HYDRO-SAN should be used at high temperatures (above 60 °C).

APPLICATION

Suitable for CIP.
Water Sanitation.
Surface Disinfection.
Stain Remover.
Strong oxidizer.
Suitable for CIP and surfaces.

Descreption	Details
Product Code	FB-09
Pieces In Box	4
Boxes Per Pallet	30
Galoons Per Pallet (20L)	36
Palet Size	120*80





AI Reem
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