



MANCHEM

SIMPLY SCIENCE

POULTRY

CATALOGUE



POULTRY DIVISIONS



HATCHERY



BROILERS AND BREEDERS



EGG LAYERS

DISINFECTANT:

- BIOFECT
- BIOFECT CONCENTRATE
- OUTBREAK CONTROL
- OUTBREAK CONTROL CONCENTRATE
- FARMGUARD
- STABISAN VC
- TRIHIDRO
- ULTRACIDE
- VIROGUARD

DETERGENTS:

- BIO H
- EXCELL
- KLORM
- OPTIMAX
- CRATE WASH
- TRAYKLEEN
- ULTRACIDE

DEGREASERS:

- GLD 13
- EXCELL

FUMIGATION:

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- TRIAZOLOL-L
- TRIAZOLOL AEROSOL
- BIOFECT AEROSOL

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- BIOFECT CONCENTRATE
- OUTBREAK CONTROL
- OUTBREAK CONTROL CONCENTRATE
- FARMGUARD
- STABISAN VC
- TRIHIDRO
- ULTRACIDE
- VIROGUARD
- IODINE ALA

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- GLD 13
- EXCELL

FUMIGATION:

- TRIAZOLOL-L
- STABISAN FOGGING SOLUTION
- OUTBREAK CONTROL FS PLUS

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- BIOFECT CONCENTRATE
- OUTBREAK CONTROL
- OUTBREAK CONTROL CONCENTRATE
- VIROGUARD
- ULTRATEK PLUS

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- EXCELL
- OPTIMAX
- CRATE WASH
- ULTRACIDE
- EGG WASH POWDER

DEGREASERS:

- GLD 13
- EXCELL

FUMIGATION:

- TRIAZOLOL-L
- STABISAN FOGGING SOLUTION
- OUTBREAK CONTROL FS PLUS

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KEY

- * RTU: ready to use
- * CIP: clean in place
- * CONC: concentrate

DISINFECTANT



BIOFECT

BROAD SPECTRUM DISINFECTANT

NRCS/8054/245082/50



25L

(Packaging sizes: 5Litres, 25Litres)

BIOFECT is a broad spectrum disinfectant containing a blend of Glutaraldehyde and quaternary ammonium compounds applicable as an aid in improved hygiene management for use in a variety of livestock applications such as animal and poultry houses, hatcheries and swine producing facilities.

BIOFECT is ideal for use as the final step in the disinfecting process in poultry houses and hatcheries. Biofect is effective against gram-negative, gram-positive bacteria, viruses & fungi at a dilution of 1 : 100.



BIOFECT CONC

BROAD SPECTRUM DISINFECTANT

NRCS/8054/245082/48



25L

(Packaging sizes: 5Litres, 25Litres)

BIOFECT CONCENTRATE is a powerful broad spectrum disinfectant, containing Glutaraldehyde, QAC, ethanol and excipients. It is applicable as an aid in improved hygiene management for use in a variety of livestock applications such as poultry houses and hatcheries. Effective against bacteria as well as Newcastle, Avian Influenza and Gumboro viruses at a dilution of 1 : 500.



OUTBREAK CONTROL BROAD SPECTRUM DISINFECTANT NRCS/8054/245082/51



25L

(Packaging sizes: 5Litres, 25Litres)

OUTBREAK CONTROL is a broad spectrum disinfectant based on a synergistic blend of quaternary ammonium compounds, glutaraldehyde, alcohols and surfactants.

OUTBREAK CONTROL is applicable as an aid in improved hygiene management for use in the variety of livestock applications such as animal and poultry houses, hatcheries and swine producing facilities. OUTBREAK CONTROL can also be used in foot baths and wheel dips. OUTBREAK CONTROL is proven to be effective against bacteria, Fungi, and Viruses such as African Swine Fever, and Foot and Mouth disease at a dilution of 1 : 100.



OUTBREAK CONTROL CONC BROAD SPECTRUM DISINFECTANT NRCS/8054/245082/49



25L

(Packaging sizes: 5Litres, 25Litres)

OUTBREAK CONTROL CONCENTRATE is a powerful broad spectrum disinfectant, containing Glutaraldehyde, QAC, ethanol and excipients. It is applicable as an aid in improved hygiene management for use in a variety of livestock applications such as poultry houses and hatcheries. Effective against bacteria and Newcastle, Avian Influenza, and Gumboro viruses at a dilution of 1 : 500.



FARMGUARD PHENOLIC DISINFECTANT



25L

(Packaging sizes: 5Litres, 25Litres)

FARMGUARD's powerful concentrated formula provides heavy duty, flexible and broad spectrum activity with efficacy against bacteria, fungi and spores at low temperatures and in the face of organic challenges.

FARMGUARD is recommended for use on floors as a final disinfectant.



STABISAN VC TERMINAL DISINFECTANT NRCS/8054/245082/437



25L

5L

(Packaging sizes: 5Litres, 25Litres)

STABISAN VC is a concentrated, non- corrosive detergent / disinfectant based on a synergistic blend of biguanides and quaternary ammonium compounds, which have broad-spectrum anti-bacterial and anti-fungal activities. It is effective against Avian Influenza, African Swine Fever and Foot and Mouth Disease Viruses.

STABISAN VC is a general disinfectant designed to be applied on surfaces, generally clean and in good repair with the aim to supplement other efforts at improving hygiene conditions. It is ideal for vehicle disinfection in spray races at a dilution of 1 : 200.



TRIHIDRO

WATER LINE DISINFECTANT

SANS 1853:2020 - NRCS/8054/245082/62 - NSF D2



5L



25L

(Packaging sizes: 5Litres, 25Litres)

TRIHIDRO is a peroxyacetic acid-based disinfectant developed for the prevention and removal of heavy soils and scale/mineral build-up from the drinking water system in animal and poultry houses. It can also be used as a alternative disinfectant for previously cleaned, hard, non-porous surfaces in poultry houses, hatcheries and livestock quarters.

TRIHIDRO has been proven effective against bacteria and fungi at a dilution of 1 : 200.



ULTRACIDE

DETERGENT / DISINFECTANT

NRCS/8054/245082/62



25L

(Packaging sizes: 5Litres, 25Litres)

ULTRACIDE is a highly concentrated synergistic blend of quaternary ammonium compounds and surfactants, which have broad-spectrum anti-bacterial and anti-fungal activities. ULTRACIDE contains chelating agents that improve hard water tolerance and reacts with Calcium and Magnesium in the cell membrane.

ULTRACIDE is ideal for use as a detergent/disinfectant in chicken houses and for hatchery equipment.

ULTRACIDE can be applied manually, with a knapsack sprayer, high-pressure washers or a foaming apparatus at a dilution of 1 : 200.



VIROGUARD BROAD SPECTRUM DISINFECTANT NRCS/8054/245082/59



5KG

Viroguard is a blend of organic acids, surfactants and biocides. It is a powder that is effective against many different strains of bacteria.

VIROGUARD is readily dissolved in tepid water and is extremely stable in solution - tests show a 1% solution of Viroguard retained 90% efficacy after 7 days.

VIROGUARD is ideal for foot dips, cleaning and disinfecting equipment and calf feeding buckets and water sanitation at low concentrations. (Recommended dilution is 1:100).



IODINE ALA IODOPHOR DISINFECTANT NRCS/8054/245082/58



25L

(Packaging sizes: 5Litres, 25Litres)

IODINE ALA is a concentrated water soluble composition, consisting of an acid and iodine-synthetic detergent complex having highly efficient disinfectant properties which decrease the micro-organism count of a treated area. It has been formulated to be diluted in the field for use in cleaning and sanitizing in one operation. It is ideally suited for use in footbaths at a dilution of 1 : 200.

ULTRATEK PLUS QAC BASED DISINFECTANT



5L

(Packaging sizes: 1Litre, 5Litres)

ULTRATEK PLUS is a broad spectrum general disinfectant applicable as an aid in improved hygiene management in the Poultry Industry. It is recommended for use as a disinfectant for terminal fogging of poultry houses.

H

BIO H

HIGH FOAMING CHLORINATED DETERGENT



25L

(Packaging sizes: 5Litres, 25Litres)

BIO H is a chlorinated alkali cleaner for use where high foam application is required and may be used in all food industries including dairies and hatcheries.

BIO H efficiently removes fats, oils, proteins and other related soils.

H

BB

EL

EXCELL

HIGH FOAMING HEAVY DUTY CLEANER



25L

(Packaging sizes: 5Litres, 25Litres)

EXCELL is a alkaline liquid detergent especially intended for the cleaning of the protein build up in poultry houses. EXCELL contains a combination of high foaming wetting agents, caustic alkalis and grease cutting additives for removing even the most tenacious gummy deposits caused by fat and protein.

EXCELL can be applied manually, with a knapsack sprayer, high pressure washers or a foaming apparatus.



KLOR M

CHLORINATED ALKALI CLEANER

SANS 1828:2017



5L



25L

(Packaging sizes: 5Litres, 25Litres)

KLOR M is a concentrated, low-foaming, chlorinated alkali cleaner for use in the food processing industries. Because of its low foaming characteristics, it is ideal for use in a CIP or for crate washing.

KLOR M breaks the protein link between fatty soils and mineral deposits, while protein is denatured by the caustic alkali. It neutralizes offending odours caused by bacteria. KLOR M is fast acting, cleans and sanitizes in one operation and is effective in hard and soft water.



OPTIMAX

WATER BASED SOLVENT DETERGENT

SANS: 1828:2017 / NSF:A4



5L



25L

(Packaging sizes: 5Litres, 25Litres)

OPTIMAX is a water based solvent detergent that has been approved for use in the food processing industries.

OPTIMAX is an alkaline, high foaming, liquid detergent containing solvents, grease cutters, emulsifiers and penetrants for efficient fat and protein removal. It can be diluted with water for lowest usage costs and efficiency. Optimax being an extremely versatile product, can be used safely on most surfaces for removing a wide variety of soils.



CRATE WASH

LOW-FOAMING ALKALI CLEANER



25L

(Packaging sizes: 5Litres, 25Litres)

CRATE WASH is a specially formulated detergent designed for the cleaning of crates in the food and beverage industry. CRATE WASH can be used in conventional crate washing equipment.

The raw materials used in the formulation of CRATE WASH are designed to remove fatty oils and grease deposits, and any proteinaceous matter which may be present on the crates.

- CRATE WASH can be used in hard and soft water.
- It is economical to use and can be dosed through automatic dosing equipment.
- CRATE WASH consists of non-ionic detergents and is low foaming.
- Ideal product for the removal of the majority of soils commonly encountered in the poultry, dairy, meat, food processing, beer and soft drink industries.



TRAYKLEEN LOW FOAMING CHLORINATED ALKALI CLEANER SANS 1828:2017



25L

(Packaging sizes: 5Litres, 25Litres)

TRAYKLEEN is a chlorinated alkali cleaner and may be used in all food industries.

TRAYKLEEN efficiently removes fats, oils, proteins and other related soils.

Capitalise chlorinated alkali cleaners, the chlorine does not only serve as a sanitizing agent, but also as a peptizing agent for protein soils. The proteins form a link between the mineral deposits and the fatty particles. Under alkaline conditions, the caustic soda denatures the proteins therefore breaking the links between the mineral deposits and the fat particles. This denaturing action is greatly enhanced in the presence of chlorine. This breakdown of proteins then enables the caustic soda to remove the fat particles by saponification action.

TRAYKLEEN can be applied using a brush, high pressure cleaner or automatic crate washer.



ULTRACIDE

DETERGENT / DISINFECTANT

NRCS/8054/245082/62



25L

(Packaging sizes: 5Litres, 25Litres)

ULTRACIDE is a highly concentrated synergistic blend of quaternary ammonium compounds and surfactants, which have broad-spectrum anti-bacterial and anti-fungal activities. ULTRACIDE contains chelating agents that improve hard water tolerance and reacts with Calcium and Magnesium in the cell membrane.

ULTRACIDE is ideal for use as a detergent/disinfectant in chicken houses and for hatchery equipment.

ULTRACIDE can be applied manually, with a knapsack sprayer, high-pressure washers or a foaming apparatus at a dilution of 1 : 200.



EGGWASH POWDER

EGG WASHING DETERGENT



25KG

EGGWASH POWDER is a powdered, chlorinated alkali cleaner for use as an egg washing detergent.



GLD 13 CLINGING GEL DEGREASER SANS 1828:2017



25L

(Packaging sizes: 5Litres, 25Litres)

READY TO USE!

GLD 13 IS A STRONG CLINGING GEL DEGREASER THAT PROVIDES 100% SURFACE CONTACT

GLD 13 has a penetrating effect cutting through caramelized, carbonized and baked-on soils which makes it effective for use in the poultry industry.

GLD 13 forms a key part of the chemical formulation to guarantee maximum contact time with the surface.



EXCELL HIGH FOAMING HEAVY DUTY CLEANER



25L

(Packaging sizes: 5Litres, 25Litres)

EXCELL is a alkaline liquid detergent especially intended for the cleaning of the protein build-up in poultry houses. EXCELL contains a combination of high foaming wetting agents, caustic alkalis and grease cutting additives for removing even the most tenacious gummy deposits caused by fat and protein.

EXCELL can be applied manually, with a knapsack sprayer, high pressure washers or a foaming apparatus.

H

TRIAZOLOL-F FOGGABLE FUNGICIDE SOLUTION ACT 36 L9840



1L



5L

(Packaging sizes: 1Litre, 5Litres)

FOR THE TREATMENT AND PREVENTION OF ASPERGILLUS CONTAMINATION OF POULTRY.

Triazolol-F is a fungicide used to reduce fungal spore counts in hatcheries. Triazolol-F is specifically formulated to control *Aspergillus Fumigatus* contamination. By targeting the airborne spores found in the hatcheries that are not controlled by cleaning the surfaces where vegetative fungi are found.

H

BB

EL

TRIAZOLOL-L EMULSIFIABLE FUNGICIDE NRCS/8054/245082/52



1L



5L

(Packaging sizes: 1Litre, 5Litres)

Triazolol- L is an emulsifiable fungicide that is particularly suited for misting large areas or for spraying onto walls, floors and equipment. It is specifically formulated to control *Aspergillus Fumigatus* contamination on surfaces.



TRIAZOLOL AEROSOL CAN

FOGGABLE FUNGICIDE SOLUTION

ACT 36 L9840



(Packaging sizes: 200ml & 400ml Aerosol Cans)

FOR THE TREATMENT AND PREVENTION OF ASPERGILLUS CONTAMINATION IN THE POULTRY INDUSTRY.

Triazolol Aerosol is a fungicide used to reduce the amount of fungal spores in hatcheries. Triazolol Aerosol is an easy, ready-to-use fungicide that is specifically formulated to control Aspergillus Fumigatus contamination, by targeting the airborne spores found in hatcheries.



BIOFECT AEROSOL CAN

DISINFECTANT & DEODORISER

NRCS/8054/245082/18



(Packaging sizes: 400ml Aerosol Can)

BIOFECT AEROSOL is an excellent disinfectant, antimicrobial agent and two-way deodorizer for use on pre-cleaned, hard, non-porous surfaces. For use in industrial, institutional, commercial, medical and residential facilities, equipment and vehicles including hospitals, ambulances, nursing homes, medical and dental offices and clinics; veterinary offices and animal areas; schools, libraries, laboratories, hotels and motels; restaurants and cafeterias; food storage, processing, packaging, handling and service establishments and equipment; offices, stores and more.



STABISAN FOGGING SOLUTION DISINFECTANT



25L **5L**
(Packaging sizes: 5Litre, 25Litres)

STABISAN FOGGING SOLUTION is a highly concentrated disinfectant based on a synergistic blend of amphoteric and quaternary ammonium compounds, which have broad-spectrum anti-bacterial and anti-fungal activities.

When used at the recommended dilution levels, it is safe in the environment and food surface areas.

Stabisan Fogging Solution can be used neat in a thermal fogging machine and as the final disinfection step in poultry houses, packhouses and office spaces. The fumigation of Stabisan Fogging Solution using thermal Foggers can be an economical solution for treating large spaces like poultry houses with a minimum quantity of active substance which reduces the operational effort required, ensures quicker completion, and reduces environmental residues. The liquid substances are vaporized at the end of the fogger to form ultrafine aerosols creating dense visible fog clouds to fully cover all areas.

OUTBREAK CONTROL FS PLUS

BROAD-SPECTRUM DISINFECTANT



1L

5L

(Packaging sizes: 1Litre, 5Litres)

Outbreak Control Fogging Solution Plus is a broad-spectrum disinfectant based on a synergistic blend of quaternary ammonium compounds (QAC), glutaraldehyde, alcohols, surfactants and Imazilil. Glutaraldehyde, QAC, and Imazilil are active compounds known to be effective against Gram-negative and Gram-positive bacteria, bacterial spores, viruses, and some fungi.

Outbreak Control Fogging Solution Plus can be used neat in a thermal fogging machine and as the final disinfection step in poultry houses. The fumigation of Outbreak Control Fogging Solution Plus using thermal Foggers can be an economical solution for treating large spaces like poultry houses with a minimum quantity of active substance which reduces the operational effort required, ensures quicker completion, and reduces environmental residues. The liquid substances are vaporized at the end of the fogger to form ultrafine aerosols creating dense visible fog clouds to fully cover all areas.



M-BAC MULTIPURPOSE DIGESTER SANS 1828:2017



5L

25L

(Packaging sizes: 5Litres, 25Litres)

M- BAC is a combination of “ live” bacteria and enzymes that penetrate and digest fats, greases, cellulose, protein and carbohydrates rapidly.

M-BAC deodorizes floors and walls and controls odours, thus reducing fly problems. Suitable for spraying onto rubbish dumps, manure heaps and other areas where waste disposal and odour problems occur. Can be used in septic tanks to provide the necessary digestion to eliminate carry-over. M-BAC is approved for use in food processing plants.



BOHLISA MULTIPURPOSE DIGESTER



25KG

(Packaging sizes: 5KG, 25KG)

BOHLISA is a non-hazardous, multi purpose digester. The Bacteria it contains breaks down organic matter found in drains, waste ponds, septic tanks, grease traps etc. These bacteria favour aerobic conditions to grow in, but can function under anaerobic conditions.



HYPOCHLORITE

CHLORINATED DETERGENT/DISINFECTANT

SANS 1828:2017



5L

25L

(Packaging sizes: 5Litres, 25Litres)

HYPOCHLORITE finds application where instantaneous sterilization is required, especially via the treatment of water supplies.

As in the case of all chlorine compounds, HYPOCHLORITE is exceptionally fast acting and effective against coliforms and bacteria, rendering the surface or article free from contamination.

For the chlorination of spray rinses, the product is ideal because HYPOCHLORITE is in a ready-to-use form and no prior mixing and dissolving of compounds is necessary.



IQ DISINFECTANT

HYPOCHLOROUS ACID DISINFECTANT



5L

25L

(Packaging sizes: 5Litres, 25Litres)

Based on the egg hygiene challenges faced by the hatchery, we found that IQ DISINFECTANT can be used in an ultrasound humidifier to effectively reduce bacterial counts. By reducing microbial levels on eggshells, it is possible to optimize broiler chicken production by maintaining high hatchability and chick quality. This will not only increase profitability, but potentially decrease the impact of micro-organisms on embryonic development and growth after hatching.



JITTERBUG WS - WATER-BASE FOR BAND SPRAY.



JITTERBUG THERMAL - OIL-BASED FOR PULSE FOGGER. (SMOKE MACHINE)



JITTERBUG PHASE 1 Jitterbug MD WS Phase 1 - **Acidifier**



JITTERBUG PHASE 2 Jitterbug MD WS Phase 2 - **Odour Neutraliser**

JITTERBUG PHASE 1 Jitterbug MD WS Phase 1 **Acidifier:**

Usage Instructions for Jitterbug Phase 1:

- Prior to application of Jitterbug MD WS Phase 1, remove animals from poultry house, stables etc.
- Dilute 1 litre of Jitterbug MD WS Phase 1 with 9 litres of water.
- Apply at the rate of 200mls of diluted product per square metre of treated surface.
- For best results, apply Jitterbug MD WS Phase 1 twice daily.
- Using appropriate pressure spray equipment, saturate side walls, top plates, posts, and framing.
- Spray mix into cracks and crevices around insulation.
- Do not expose animals to spray.
- Jitterbug MD WS Phase 1 can be applied directly to manure for fly control i.e., for poultry houses in which birds are grown in cages (layer or high rise 'pit type' houses), with birds present.
- Reapply after each grow-out, if needed, in the sequence outlined above. However, if facility is washed down and sanitized using standard cleaning and disinfecting procedures, Jitterbug MD WS Phase 1 must be reapplied.
- For layer houses using manure belts, use Jitterbug MD WS Phase 1 on manure skip/ collection area, while birds are present.



JITTERBUG PHASE 2

Jitterbug MD WS Phase 2

Odour Neutraliser:



Usage Instructions for Jitterbug Phase 2:

- Prior to application of Jitterbug MD WS Phase 2, remove animals from poultry house, stables etc.
- Dilute 1 litre of Jitterbug MD WS Phase 2 with 9 litres of water.
- Apply at a rate of 40 liters diluted product per standard layer house.
- For best results, apply Jitterbug MD WS Phase 2 once daily.
- Using a ULV fogger, wet side walls, top plates, posts, and framing. Using a ULV fogger, fog product above the manure, allowing it to settle onto manure.
- Spray mix into cracks and crevices around insulation using appropriate spray equipment.
- Do not expose animals to spray.
- Jitterbug MD WS Phase 2 can be applied directly to manure for fly control i.e., for poultry houses in which birds are grown in cages (layer or high rise 'pit type' houses), with birds present.
- Reapply after each grow-out, if needed, in the sequence outlined above. However, if facility is washed down and sanitized using standard cleaning and disinfecting procedures, Jitterbug MD WS Phase 2 must be reapplied.
- For layer houses using manure belts, use Jitterbug MD WS Phase 2 on manure skip/ collection area, while birds are present.



ULTRASHOWER PINK

MOISTURISING HAND AND BODY WASH



25L

(Packaging sizes: 5Litres, 25Litres)

ULTRASHOWER PINK is a pearly pink, viscous, perfumed hand and body soap containing skin conditioners, Tea Tree Oil and Aloe Vera extract. The product gives a strong, long lasting lather and after rinsing the skin has a clean fresh feel.

ULTRASHOWER PINK, gives maximum cleaning in both hard and soft water.



HANDSAN

LIQUID HAND CLEANER

SANS 1828:2017



5L



25L

(Packaging sizes: 5Litres, 25Litres)

HANDSAN is a liquid, non-perfumed hand soap, formulated for the food processing industry.

HANDSAN has a neutral pH, is effective in both soft and hard water and can be applied through a soap dispenser.



T.H.S. TERMINAL HAND SANITIZER SANS 490:2013



500ML



1L



5L



25L

T.H.S is a blend of wetting agents, disinfectants and moisturisers formulated as an alcohol-based hand sanitizer liquid. The product contains no dyes or perfumes, making it safe for the food industry.

T.H.S is active against a wide range of microorganisms, is non-irritating and is stable in the presence of organic matter.

Contains 71% alcohol.



MICROMATIC / MICROSAN

POWDER LAUNDRY DETERGENT



5KG



25KG

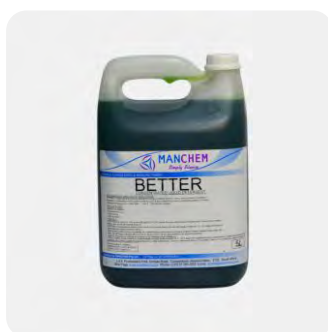
(Packaging sizes: 5KG, 25KG)

MICROMATIC / MICROSAN is an industrial concentrated powdered laundry clothing detergent, composed of inorganic builders that have fabric care properties, surfactants, sequestering and brightening agents. It can be used in both top and front load washing machines.



BETTER

DISHWASH LIQUID



5L



25L

(Packaging sizes: 5Litres, 25Litres)

BETTER is a liquid, neutral general-purpose detergent containing a blend of anionic and non-ionic constituents designed to penetrate and lift a wide variety of soils.

BETTER also contains hard water conditioning agents to ensure maximum cleaning even in hard water.

BETTER is safe on all metals, painted surfaces, plastics, rubber and glazed surfaces, and can be applied in dishwashing, all hard surface cleaning, e.g. walls, and floors, etc.



U-29

GENERAL PURPOSE CLEANER

SANS: 1828:2017



5L



25L

(Packaging sizes: 5Litres, 25Litres)

U-29 is an alkaline, fluorescent yellow, foaming liquid containing solvents, grease cutters, emulsifiers and penetrants for efficient oil and grease removal.

It can be mixed with water at a dilution of 1:100 for lowest usage costs and efficiency. U-29, being an extremely versatile product, can be used safely on most surfaces, for removing a wide variety of soils, such as:- Greasy floors and surfaces in food processing plants, specifically acid resistant tiles.

- Kitchens for cleaning stoves, tiles, working surfaces, sinks, etc.
- U-29 can be applied by high pressure foamers and steam cleaning equipment, or simply by hand with the aid of a cloth, mop or brush.



STABISAN

SANS: 1853:2020
NRCS/8054/245082/61



25L

5L

(Packaging sizes: 5Litres, 25Litres)

STABISAN is a highly concentrated disinfectant based on a synergistic blend of amphoteric and quaternary ammonium compounds, which have broad-spectrum anti-bacterial and anti-viral activities. STABISAN can be foamed at dilutions of 1:100.

STABISAN is a general disinfectant designed to be applied on surfaces (generally clean and in good repair) with the aim to supplement other efforts at improving hygiene conditions. It is ideal for use as a terminal disinfectant for biosecurity in food processing plants. When used at the recommended dilution levels, it is safe in the environment.

STABISAN can be applied via high-pressure washer, foamers, mops or ULV fogging equipment.

The mechanism of bacterial action of STABISAN is closely related to the surface activity of the active quaternary ammonium compound.

The interaction of the bacterial agents with the cell wall interferes with the metabolic process of the microorganism and this causes the inhibiting or killing action. Effective in hard water conditions. Suitable for all equipment. Non-staining.



OPTIMAX

WATER BASED SOLVENT DETERGENT

SANS: 1828:2017 / NSF:A4



5L



25L

(Packaging sizes: 5Litres, 25Litres)

OPTIMAX is a water based solvent detergent that has been approved for use in the food processing industries.

OPTIMAX is an alkaline, high foaming, liquid detergent containing solvents, grease cutters, emulsifiers and penetrants for efficient fat and protein removal. It can be diluted with water for lowest usage costs and efficiency. Optimax being an extremely versatile product, can be used safely on most surfaces for removing a wide variety of soils.



GLD 13

CLINGING GEL DEGREASER

SANS 1828:2017



25L

(Packaging sizes: 5Litres, 25Litres)

READY TO USE!

GLD 13 IS A STRONG CLINGING GEL DEGREASER THAT PROVIDES 100% SURFACE CONTACT

GLD 13 has a penetrating effect cutting through caramelized, carbonized and baked-on soils which makes it effective for use in the poultry industry.



AUTOSHINE LIQUID VEHICLE SHAMPOO



5L

(Packaging sizes: 5Litres, 25Litres)

AUTOSHINE is especially suited to washing vehicle exteriors by pressure washer or manually. It leaves no residue or streaks on the vehicle exterior even when allowed to drip dry. AUTOSHINE is neutral and soft on the hands.

- The high oil and grease removal properties of AUTOSHINE make it particularly suitable for cleaning vans, delivery vehicles and motor cars. The cleaning can be done by hand, by HP washer or through automatic car washing plants. When thoroughly rinsed, very little or no drying is required. It is safe on all painted surfaces.
- AUTOSHINE can also be used to clean vehicle interior surfaces.



EFFORTLESS HF WATER BASED VEHICLE WASH



25L

(Packaging sizes: 5Litres, 25Litres)

EFFORTLESS HF is a concentrated heavy-duty metal-safe alkaline detergent. Being an extremely versatile product, it can be used safely on most surfaces for removing a wide variety of soils. EFFORTLESS HF can be used in one or two step cleaning applications.

- Quickly removes dirt and oily soil from both painted and unpainted surfaces
- Safe on chrome and painted surfaces
- Multipurpose cleaner and degreaser, can be used to degrease engines.



PRODUCED BY: MANCHEM (PTY) LTD

Co. Reg no: 2012/090624/07

Lot 8. Postmasters Park,

Umlaas Road,

Camperdown,

Kwazulu-Natal, 3730,

South Africa

Phone: (+27) 31 785 2058

e-mail: admin@manchem.co.za

www.manchem.co.za