



T.H.S

T.H.S. is an alcohol based, liquid hand gel. It has been formulated for use when there can be no compromise in hand hygiene. Providing action against bacteria and it also contains a moisturizer, so hands are left soft and supple with a

bacteriostatic layer, meaning bacteria that come into contact with your hands will not reproduce.

Available in 5 L and 25 L containers RTU.



HANDSAN (SABS 1828)

Handsan is a non-perfumed liquid hand cleanser containing disinfecting compounds. It is specifically developed for the food industry. Handsan is a synthetic hand cleanser that gives maximum cleaning, as it is unaffected

in either hard or soft water. It is based on quaternary ammonium compounds. Handsan is formulated to be particularly effective against both gram-negative and gram-positive organisms. When tested per a standard method, Handsan is effective against staphylococcus aureus, escherichia coli and pseudomonas. Where a thorough hand cleaning is required. Available in 5 L and 25 L containers RTU.



ULTRASHOWER PINK

Ultrashower Pink is a hand and body disinfectant containing skin conditioners, Tea Tree Oil and Aloe Vera extract. Tea Tree has natural anti-septic properties to disinfect the skin. It is effective against many gram-positive and gram-negative bacteria.

Available in 5 L and 25 L containers, RTU.



MICROSAN

Microsan is an industrial concentrated powdered laundry clothing detergent, comprising inorganic builders that have fabric care properties, surfactants, sequestering and brightening agents. It can be used in both top and front

loading machines and washing by hand. Available in 5 kg and 25 kg containers. Use 40 – 80 g per 5 kg load.



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**Manchem is an Independent
Biosecurity Consulting and
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Specializing in Organic and
Environmentally Friendly Products**

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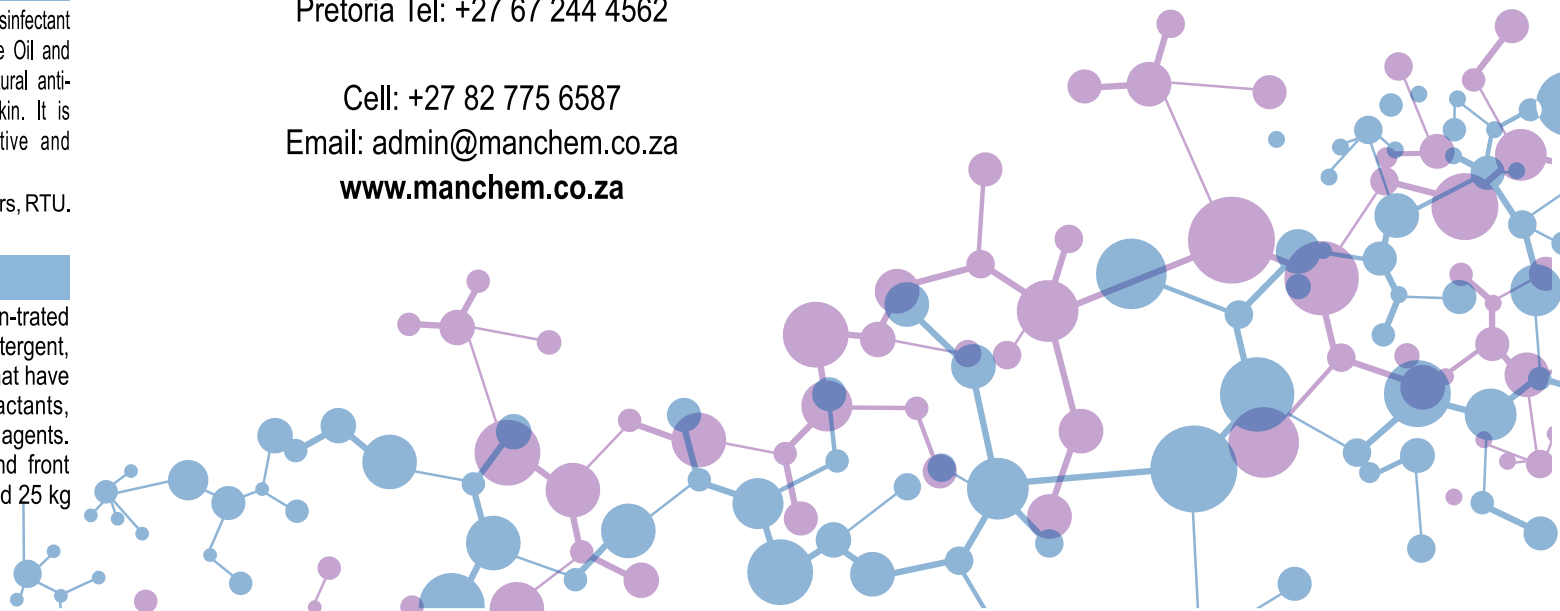
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PRODUCTS**





AUTOSHINE

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, high pressure washer, or through automatic car washing plants. When

thoroughly rinsed, very little or no drying is required. It is quite safe on all painted surfaces. Autoshine can be used to clean vehicle interior surfaces. Available in 5 L and 25 L containers, dilute 1:100.



TRIAZOLOL - F (ACT 29 REGISTRATION)

Triazolol-F was formulated to act against various Aspergillus species. It has been used extensively in the poultry industry as well as in various laboratories. It has been found to be

effective not only against fungi, but also against various bacteria as well. Due to the nature of the smoke produced, optimum contact time is easily achieved. Application rate is 1ml/m³. It is applied through a thermal smoke unit available through Manchem, which makes application extremely easy. Available in 1 L and 5 L containers, RTU



ULTRACIDE (ACT 29 REGISTRATION)

Ultracide is a highly concentrated detergent disinfectant. It has a broad-spectrum against bacteria and fungal activities. It is non-corrosive, low toxicity, environmentally friendly and

non-staining. It is ideal for cleaning and disinfecting poultry equipment, broiler houses after 'muck-out' and food processing industries. Is also ideal for footbaths. Available in 5 L and 25 L containers, dilute 1:200



OUTBREAK CONTROL (ACT 29 REGISTRATION)

Outbreak control is a thorough, general purpose disinfectant. It can be used as a surface, wall and floor sanitiser, in poultry and food industries. With action against

viruses, gram-positive and gram-negative bacteria, fungi and spores, Outbreak Control is used at 1:100 dilution, making it a very cost effective sanitiser. Available in 5 L and 25 L containers, dilute 1:100.



BIO H

Bio H is high foaming chlorinated caustic detergent. It removes fats, oils and proteins. The chlorine not only sanitises, but also breaks the protein link with mineral deposits and fat particles. Protein is denatured under alkali

conditions and this is greatly enhanced in the presence of chlorine. It is effective in hard or soft water and can be applied by high and low-pressure foamers, or simply by hand with the aid of a cloth, mop or brush. Available in 5 L and 25 L containers, dilute 1:100.



BIOFECT (ACT 29 REGISTRATION)

Biofect is a glutaraldehyde/QAC based broad spectrum biocide. It eliminates bacteria, viruses, yeast and moulds. Biofect is environmentally friendly, biodegradable and miscible in hard or

soft water. It is effective at low concentrations and ambient temperatures. It is effective against bacteria, Newcastle and Gumboro viruses. Available in 5 L and 25 L containers, dilute 1:100



KLORM (SABS 1828)

Klor M is a concentrated, chlorinated, liquid alkaline cleaner. Low foaming so its suitable for CIP pipes, tanks and hard surfaces. Chlorine 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, is fast acting, cleans and sanitizes in one operation and is effective in hard and soft water. Available in 5 L and 25 L containers, dilute 1:100.



TRAYKLEEN (SABS 1828)

Traykleen is a low foaming chlorinated caustic cleaner used in food industries and hatcheries. Chlorine breaks the protein link between fatty soils and mineral deposits, while protein is

denatured by the caustic alkali. It removes fats, proteins, feathers and meconium from surfaces. Traykleen is effective in hard and soft water. Available in 5 L and 25 L containers, dilute 1:100



TRIHIDRO (SABS 1853 & ACT 29 REGISTRATION)

Trihydro is a powerful, non-corrosive oxidizer for use in drains, grease traps, sewerage lines, lift stations, and surgical drains. It manages the food safety risk of Listeria and flies by providing a high

level of drain sanitation. It eliminates organic odours, devours hydrocarbons such as greases, oils and fats; devours bodily fluids and substances such as blood, cellulite, tissue, feathers and skin; increases Dissolved oxygen, which boosts biological metabolic activity downstream at the waste water treatment plant / sludge dam; scavenges poisonous hydrogen sulfide, preventing it from corroding metal surfaces and is 100% biodegradable and non-flammable. Available in 5 L and 25 L containers, RTU.



STABISAN (SABS 1853 & ACT 29 Registration)

Stabisan is a highly concentrated detergent disinfectant based on a synergistic blend of amphoteric and quaternary ammonium compounds, which have broad-spectrum anti-

bacterial and anti-fungal activities. It is a general disinfectant designed to be applied on surfaces, generally clean and in good repair. Stabisan is ideal for use as a terminal disinfectant through a spray race for vehicle disinfecting. When used at the recommended concentration, it is safe in the environment. Available in 5 L and 25 L containers, dilute 1:100.



VIROGUARD

Viroguard is a powdered disinfectant. It has been found to be effective against many different strains of bacteria, fungi, viruses as well as spores. Tests showed a 1% solution of Viroguard retained 90% efficacy after 7 days. It is readily dissolved

in tepid water and is extremely stable in solution. Very effective in footbaths. Available in 5 kg buckets, dilute 1:100.



TEST STRIPS

We have a range of test strips for quick, easy identification of the following:

- pH
- glutaraldehyde
- peroxide
- chlorine