

SANIWASH

NRCS Reg. No: NRCS/8054/243642/537

**READ LABEL AND ATTACHED ENCLOSED LEAFLET BEFORE USE
KEEP LOCKED AND OUT OF REACH OF CHILDREN AND ANIMALS**

**Broad Spectrum Disinfectant for Food, Industrial, Domestic and Institutional Areas
Agricultural Sanitiser & Washing Agent**

Bactericidal, Fungicidal, Yeasticidal, Sporicidal & Virucidal



DANGER

HAZARD STATEMENTS: Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Toxic if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS: Avoid breathing mist, vapours and spray. Wash hands thoroughly after handling. Wear protective gloves, protective clothing, eye and face protection.

Active Ingredients

Didecyldimethylammonium Chloride 60 g/e
Glutaraldehyde 70 g/e



What is
GHS?



MANUFACTURER & REGISTRATION HOLDER

ICA International Chemicals (Pty) Ltd. • Reg. No. 2001/013319/07
28 PLANKEN STREET • PLANKENBRUG INDUSTRIAL • STELLENBOSCH • 7600 • SOUTH AFRICA
Tel. +27-21 886 9812 • www.icaonline.co.za

Batch No:
Date of Manufacture:
Expiry date:
Net:

See Container

Not intended for internal use.

In case of poisoning, call the following number: Human Poison Helpline +27-861 555 777
Emergency number: Griffon Poison Information Centre +27-82 446 8946

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Agricultural Sanitiser & Washing Agent
Bactericidal, Fungicidal, Yeasticidal, Sporocidal & Virucidal

ACTIVE INGREDIENTS:

Didecyldimethylammonium Chloride 60 g/ℓ
Glutaraldehyde 70 g/ℓ

INERT INGREDIENT:

Washing agent 250 g/ℓ

Manufactured by ICA International Chemicals (Pty) Ltd., PO Box 2312, Stellenbosch, 7602.

WARNINGS

Do not apply undiluted. Potentially fatal if undiluted mist is inhaled - corrosive to respiratory tract. The liquid form, as **SaniWash** naturally occur, is not harmful for inhalation. Aerosols and mists will not be generated through normal handling.

PRECAUTIONS

- If medical advice is needed: Have product container or label at hand.
- Keep out of reach of children, uninformed persons and animals.
- Read label carefully and follow all instructions.
- Keep container tightly closed.
- Avoid breathing mist, vapours and spray.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Use only outdoors or in a well-ventilated area.
- Contaminated work clothing should not be allowed out of the workplace.
- Avoid release to the environment.
- Wear protective gloves, protective clothing, eye and face protection.
- In case of inadequate ventilation, wear respiratory protection.
- IF SWALLOWED: Get medical help.
- IF ON SKIN: wash with plenty of water.
- IF INHALED (undiluted mist): remove to fresh air and keep at rest in a position comfortable for breathing.
- IF INHALED: Get emergency medical help immediately.
- Specific treatment: see first-aid section on this document.
- If skin irritation occurs: Get medical help.
- Take off contaminated clothing and wash it before reuse.
- Collect spillage.
- Store in a well-ventilated place and keep the container tightly closed.
- Store locked up.
- Dispose of container and contents in accordance with local and national regulations.

TRIPLE RINSE THE EMPTY CONTAINER: Invert the empty container over the mixing container/tank and drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinsate into the mixing container/mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler. Do not bury, burn, or donate the container to any other parties that may use it as a container for food or beverages.

RELEVANT SUBSTANCES:

- Didecyldimethylammonium chloride (DDAC) (Cas no: 7173-51-5) Acute Oral Toxicity Category 4, H302, Skin Corrosion Category 1B, H314: (6 % w/v).
- Glutaraldehyde (Cas no: 111-30-8) Acute Oral Toxicity Category 3, H301, Skin Corrosion Category 1B, H314, Skin Sensitization Category 1A, H317, Acute Inhalation Toxicity Category 2, H330, STOT SE Category 3, H335, Respiratory Sensitization Category 1, H334, Aquatic Acute Category 1, H400, Aquatic Chronic Category 2, H411 (7 % w/v).
- Cocamidopropyl Hydroxysultaine (Cas no: 68139-30-0) Eye Irritation Category 2, H319, Aquatic Acute Category 1, H400, Aquatic Chronic Category 2, H411 (1 – 10 % w/v).
- Isotridecanol, ethoxylated (Cas no: 69011-36-5) Aquatic Acute Category 1, H400, Aquatic Chronic Category 3, H412 (1 – 10 % w/v).

FIRST-AID MEASURES

- **INHALATION:** If experiencing respiratory symptoms (irritation, difficulty with breathing), remove person to fresh air and keep at rest in a position comfortable for breathing. Administer oxygen if breathing is difficult. Call for medical assistance.
- **SKIN CONTACT:** If on skin and irritation occur, rinse affected area immediately with plenty of water/shower. Wash contaminated clothing before reuse. Seek medical assistance if skin irritation persists.
- **EYE CONTACT:** Rinse eyes IMMEDIATELY with clean water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing while holding eyelids apart. Immediately seek medical assistance.
- **INGESTION:** If swallowed rinse mouth thoroughly with water. Immediately give 3 – 4 glasses water. If vomiting does occur, keep on giving fluids. Get medical attention. Possible mucosal damage may contra-indicate the use of gastric lavage If swallowed. **DO NOT induce vomiting. At all costs, make every effort to prevent vomit from entering the lungs by careful placement of the patient.** Never give anything by mouth to an unconscious person.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance against the remedy concerned as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to man/animal or for lack of performance of the remedy concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

DIRECTIONS FOR USE - use only as directed

General:

- Shake before use
- **SaniWash** is stable in a clean solution and not pH dependable.
- **SaniWash** stays active as long as it is in solution.
- **SaniWash** has wetting characteristics.
- Do not mix or store with strong oxidising and strong reducing agents as well as anionic detergents, as efficacy could be compromised.
- Keep away from foodstuffs.
- For effective disinfection, clean surfaces before application. The efficacy of the chemical disinfectant could be compromised if surfaces are soiled.
- For detailed fogging instruction, contact the distributor or registration holder.

Transfer of Residues from Surfaces:

Residues may transfer from treated surfaces to food produce. Consult the relevant market, exporter, or importer of the destination country for more information about the maximum residue limits (MRL) of the actives.

WASHING OF SURFACES BEFORE DISINFECTION	DOSAGE	REMARKS
1. Washing and cleaning of surfaces before disinfection. a) General use; surfaces not visibly soiled. b) Soiled surfaces.	1 ℓ/600 – 1000 ℓ water 2 – 3 ℓ/600 – 1000 ℓ water	Apply 1 – 1,7 ℓ of the solution per m ² . Allow to soak for 30 – 60 minutes. Rinse with potable water.

DISINFECTING OF ON INANIMATE SURFACES: FOOD, INDUSTRIAL, DOMESTIC, AND INSTITUTIONAL AREAS	DOSAGE	REMARKS See exposure times below Table*
Disinfection of surfaces against bacteria, fungi & viruses as indicated in general use.	1 ℓ/100 ℓ water	Wet surfaces thoroughly with 330 – 500 mℓ of the solution per m ² and try to keep surfaces wet for at least 15 – 30 minutes for disinfection against bacteria and fungi. See exposure times below table for different microbes.
Footbaths & wheel baths.	1 – 4 ℓ/100 ℓ water	Use higher concentrations when solution cannot be replaced often. For optimum disinfection replace solutions when dirty.
Disinfection of areas by using thermo-fogging.	2,5 ℓ/2,5 ℓ water	Use 5 ℓ solution for 1 000 m ³ area. DO NOT BREATHE FOG

*Exposure Times Tested for Registration:

Clean conditions food, Industrial, Domestic and Institutional Areas:

- **Bacteria Disinfection 5 min exposure:** Tested against bacteria, including *Escherichia coli*, *Pseudomonas aeruginosa*, *Staphylococcus aureus* & *Enterococcus hirae*.
- **Fungal and Yeast Disinfection: 15 min exposure:** *Aspergillus brasiliensis* and *Candida albicans*.
- **Spore Disinfection 60 min exposure time:** Tested spores, against *Bacillus subtilis* spores.
- **Virucidal Disinfection at 60 min exposure:** Virucidal activity against viruses, including Poliovirus, Adenovirus and Norovirus

General use:

Due to its broad spectrum of activity and its safety to use, **SaniWash** is recommended for disinfection of inanimate surfaces in:

1. Animal Housing:
 - a. Pig farming: Breeding units, farrowing pens, fattening units
 - b. Poultry farming: Breeder farms, layer, broilers, hatchery units
 - c. Other: Horse stables, dairy and beef cattle farms, ostrich farms, rabbit farms, kennels, catteries, camel stables etc.
2. Food Hygiene:
 - a. **SaniWash** is fully effective for the disinfection of surfaces in: Slaughterhouses, cold storage rooms, cereal storage, food and feed transport trucks, restaurants, food, fresh produce, and feed facilities.
3. General Hygiene: Washrooms, showers, lavatories, basins, urinals, restrooms, floors, and other surfaces to prevent cross contamination.