

SANIWASH A WIDE RANGE OF APPLICATIONS

Due to its broad spectrum of activity and its safety of use, **SANIWASH** is recommended in the following areas:

ANIMAL HOUSING AND FARMS

- Pig Farming: breeding units, farrowing pens, fattening units
- Poultry Farming: breeder farms, layers, broilers, hatcheries
- Others: Horses stables, dairy and beef cattle farms, ostrich farms, rabbit farms, kennels, catteries, camel stables...

VETERINARY CLINICS

For the prevention of cross-contamination between patients, especially in the case of canine parvovirus infection.

FOOD HYGIENE

SANIWASH is fully effective for the disinfection of surfaces in: slaughter houses, cold storage rooms, cereal storage, food and feed transport trucks, restaurants...

SANIWASH HOW TO USE SANIWASH

SPRAYING FOR DISINFECTION (Terminal and routine disinfection)

- **General use:**
1 litre of **SANIWASH** diluted in 200 litres of water to cover 400 - 600 square metres.
- **Persistent disease presence:**
2 litres of **SANIWASH** diluted in 200 litres of water to cover 400 - 600 square metres.

WASHING OF SURFACES (Before Disinfection)

- **General use:**
1 litre of **SANIWASH** diluted in 600-1000 litres of water to cover 600 square metres.
- **Serious Persistent disease presence:**
2 - 3 litres of **SANIWASH** diluted in 600 - 1000 litres of water to cover 600 square metres.

DIPPING (Foot-bath, Wheel-bath)

- **General use:**
1 litre of **SANIWASH** diluted in 100 litres of water.

THERMOFOGGING (Terminal disinfection)

- Dilute 2.5 litres of **SANIWASH** in 2.5 litres of water
Use this solution of 5 litres for 1000 cubic metres.

PACKAGING: 1 litre and 20 litre containers



(011) 314-3854

HYGROTECH

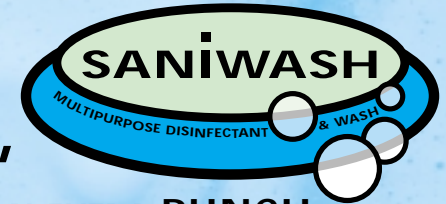
HYGROTECH SEED (EDMS) BPK/SEED (PTY)LTD
Reg. No. 84/00638/07

1 Gerhard Braak St. Pyramid / P.O. Box 17220, Pretoria North 0116
Tel: (012) 545 0100, Fax: (012) 545 0150

Vervaardig deur/Manufactured by ICA Laboratories, P.O. Box 834, Cape Town, 8000

SANIWASH,

A DISINFECTANT WITH AN EXTRA PUNCH



A **DISINFECTANT** WITH AN EXTRA PUNCH

SANIWASH

PROVEN ACTIVITY AGAINST ALL MAJOR PATHOGENS IN THE PRESENCE OF ORGANIC MATTER

VIRUCIDAL • BACTERICIDAL • FUNGICIDAL • ALGICIDAL

Organic matter reduces the efficacy of normal disinfectants, but Saniwash overcomes this problem due to its advanced and scientific chemistry combination.

SANIWASH is so effective that it is still active against pathogens at low concentration. For Example:

- On VIRUSES, from 0.5% to 2% (1 : 200 to 1 : 50)
- On BACTERIA and FUNGI, at 0.5% (1 : 200)
- On ALGAES, at 0.5% (1 : 200)

SANIWASH

THE PRODUCT CONTAINS

COMPOSITION

1 litre contains: Generic Quarternary Ammonium Compounds 60g/L
Glutaraldehyde 70g/L

The balance is a unique blend of Inert/Dirt-extraction chemistry

CHARACTERISTICS OF THE ACTIVE INGREDIENTS

Generic Quarternary ammonium compounds

Active on coated viruses, on Gram+ and Gram- bacteria and fungi; inactive on bacterial spores and naked viruses.

Glutaraldehyde

Broad spectrum including Gram+ and Gram- bacteria, bacterial spores and viruses (such as parvovirus, entero- virus).

A synergistic action

The combination of certain select Generic Quarternary Ammonium Compounds (QAC) together with Glutaraldehyde produces a synergistic effect whereby the efficacy of each of the active ingredients is broadened and amplified against all bacteria, fungi and viruses, especially in the presence of organic matter.

SANIWASH

BIODEGRADABLE AND ENVIRONMENTALLY FRIENDLY

SANIWASH

THE IDEAL ALL-IN-ONE DISINFECTANT

EFFICACY

BROAD SPECTRUM ACTIVITY - Virucidal • Bactericidal • Fungicidal • Algicidal

STRONG PENETRATION POWER - Very high Wetting and Detergent capacity.

EASY TO USE

Can be used with all equipment. Spraying - Thermofogging - Dipping.

Complementary with cationic and non-ionic cleaning products.

SANIWASH can be used after any detergent after a rinsing of surfaces.

No corrosive action on equipment and buildings.

Compatible with insecticides belonging to pyrethroid family.

SANIWASH can be applied before those insecticides.

SAFETY

Non-toxic for animals. Contains no phenols and no formaldehyde.

Non irritating at the recommended dilution rates.

Tested successfully to be non-irritant at the recommended dosages.

Does not attack the mucous membranes or the skin.

SANIWASH

Other important advantages of SaniWash as a Disinfectant are the following:

- very strong wetting power
- very good stability
- absence of corrosivity
- good biodegradability
- good activity in hard water
- low toxicity
- Effective on inert surfaces in food processing industries

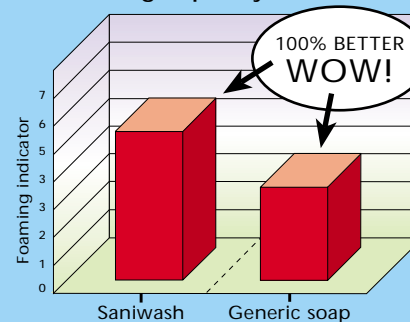
SANIWASH IS NOT ONLY A POTENT DISINFECTANT, IT CAN ALSO WASH SURFACES WITHOUT INCREASING YOUR RISK OF RUN-OFF CONTAMINATION CAUSED BY THE PRE-DISINFECTION WASH.

Scientific research has conclusively proven worldwide that a pre-disinfection WASH of the surfaces has a dramatic impact on the efficacy of the final Disinfection against all Pathogens. The problem, is that most Viruses are Washed away into every Nook-and-Cranny before the final Disinfection can kill them. This is especially problematic if there is a Disease present. Mixing QAC's with Soap

is ineffective against Viruses.

Our latest breakthrough in advanced chemical research makes **SANIWASH** the only product in the world which can include a combination of Wash and Glutaraldehyde chemistry, making the killing of Viruses possible during the Wash process. This is especially valuable if your previous flock/herd had disease pressures caused by Viruses/Bacteria/Fungi.

Foaming capacity of Saniwash



OUR RESULTS SHOW:

- Outstanding foaming capacity
- Excellent contact time
- Kills 100% more Pathogens than other soaps
- Reduces Pathogens even before disinfection