



GermCure

INNOVATIVE · INFECTION · PROTECTION

PROUDLY POWERED BY *Zollie*



DO YOU WANT A **100% NATURAL DISINFECTANT** THAT HAS BEEN **LAB TESTED** TO KILL THE HUMAN CORONA VIRUS?

LOOK NO FURTHER, SAN-A-MED IS THE PRODUCT FOR YOU



SAN-A-MED

*100% ALL NATURAL DISINFECTANT,
CLEANER AND DEODORIZER*

1

EFFECTIVE

Ready-to-use broad spectrum virucidal, bactericidal, fungicidal and tuberculocidal

3

LOW TOXICITY

Category IV with no cautions or warnings

5

MULTI-SURFACE FRIENDLY

Leaves no residue and requires no rinsing or wiping

2

HEAVY-DUTY

One-step hospital disinfectant, cleaner and deodorizer with short contact times

4

DEODORIZES

Eliminates foul odours and leaves a pleasant, fresh, clean scent

6

EFFECTIVENESS

Effective, safe hand sanitizer



WHAT IS SAN-A-MED?

The Bureau of Statistics has shown that since 2007, chronic disease and allergies has increased by 35% in babies and children under 14 years old. The most common are skin and respiratory disorders. It is common knowledge that chemicals impact on the environment and our well-being, thus resulting in the rise of diseases and allergies.

Biochemists have discovered, what Mother Nature has known for millions of years, a new generation of 100% all-natural disinfectant and cleaning solutions.

San-A-Med is a very effective disinfectant, cleaner and deodorizer and unlike conventional disinfectants and sanitizers, it contains 100% all-natural food grade ingredients and is food safe. It provides excellent cleaning performance on tough soils and leaves surfaces residue free and streak-free with a sparkling shine. Ideal for disinfecting and cleaning frequently-touched and high contact surfaces where germs quickly spread.

Our products are made from 100% natural ingredients and will not pose any threats or harm the well-being of humankind, our animals, our home and our environment, ensuring total piece of mind and safety when using these products.

HOW DOES SAN-A-MED WORK?

Unlike conventional disinfectants and sanitizers, bacteria cannot build up a resistance through mutation due to the unique method in which San-A-Med kills bacteria. It does not poison bacteria, like chlorine and QUATS, but acts by dissolving the cellular wall resulting in a total destruction and a true "microbial death."

WHY IS SAN-A-MED BETTER THAN OTHER DISINFECTANTS?

- It is 100% natural and contains no hazardous or toxic chemicals like Alcohol, QUATS or Chlorine as confirmed by our MSDS/SDS sheets
- It has a 60 second to 3 minute kill rate, unlike Quats, hydrogen peroxide and chlorine-based products which generally have a kill rate of approximately 5-10 minutes. The reduced kill rate greatly reduces human error and provides a more practical cleaning product for a variety of applications.
- The product is not affected by organic material and does not require the two-step cleaning process most conventional sanitizers/disinfectants require.
- Most chemical based sanitizers require pre-cleaning before use. San-A-Med is very effective at breaking down the biofilm of bacteria allowing the active ingredients to penetrate the sticky residue to get to the individual cells.
- San-A-Med works long after QUAT, hydrogen peroxide and chlorine-based products lose their effectiveness because of the natural phytochemistry of the product.

WHERE TO USE SAN-A-MED?

The product can be used to disinfect and clean high touch surfaces and high foot traffic areas and offers safe total room disinfection in hospitals & health care facilities, veterinary facilities, schools & day care centers, restrooms, fitness facilities & any other area or surface that is subject to many types of pathogens.

It is important to remember that cleaning and sanitizing are not the same thing. Cleaning removes the majority of bacteria from surfaces while sanitizing or disinfecting actually destroys the bacteria. San-A-Med does both, unlike any other disinfectants which require pre-cleaning before use.

IS THE PRODUCT REGISTERED AND TESTED?

San-A-Med has been approved by the Environmental Protection Agency (EPA) in the United States as a non-toxic disinfectant (EPA-Category 4)

San-A-Med is classified as a broad spectrum virucidal, bactericidal, fungicidal and tuberculocidal disinfectant with the South Africa's National Regulator for Compulsory Regulations (NRCS) and has been registered with the the National Independent Halaal Trust (NIHT) and has undergone numerous laboratory tests to support it's kill claims against different pathogens.

PROVIDES 18 KILL CLAIMS IN LESS THAN 3 MINUTES

VIRUSES 60 SECONDS

- Influenza A including H1 N1
- HIV-1
- Human Coronavirus

SANITIZING 30 SECONDS

- S. aureus
- E. aerogenes

MYCOBACTERIA 3 MINUTES

- Mycobacterium bovis BCG

FUNGI 3 MINUTES

- Trichophyton mentagrophytes
- Candida albicans

BACTERIA 2 MINUTES

- Staphylococcus aureus
- Salmonella choleraesuis
- Pseudomonas aeruginosa
- Listeria monocytogenes
- Escherichia coli ATCC 11229
- Escherichia coli 0157:H7
- Streptococcus suis
- VRE
- MRSA
- Klebsiella pneumonia NDM-1 +

HOW DOES THIS PRODUCT HELP IN THE FIGHT AGAINST COVID-19?

San-A-Med is a classified and registered Virucidal that has been tested to kill Enveloped Viruses and more specifically the Human Corona in less than 60 seconds. The Covid-19 is a new strain of this Virus family.

Our product is 100% natural, stable and non-toxic which makes it safe for application in fogging unlike other chemical based disinfectants or sanitizers.

The WHO has warned against using chemical based disinfectants in fogging or spray tunnels.



national regulator for
compulsory specifications

MATERIAL SAFETY DATA SHEET (MSDS)

GERMCURE - Natural Disinfecting - SAN-A-MED

1. IDENTIFICATION OF THE PRODUCT AND SUPPLIER

Trade Name	GermCure - Natural Disinfecting - San-A-Med			
Supplier	Georgia Avenue Investments 54 (Pty) Ltd P.O. BOX 1097, Menlyn Central, 0077 South Africa			
Telephone	082 805 0405			
Email and Website Address	mariaan@germcure.co.za / www.germcure.co.za			

2. COMPOSITION / INFORMATION ON THE COMPONENTS

Chemical Name / Trade Mark	Function:	CAS - Number	EINECS No.	Weight - %	Classification
Ingredients	DOES NOT CONTAIN ANY HAZARDOUS INGREDIENTS				
Aqua		7732-18-5			-
Thymol		89-83-8			-
Sodium Citrate		68-04-2			-

3. HAZARDS IDENTIFICATION

Slightly irritating to the eyes	
4. FIRST AID MEASURES	
Inhalation	Not relevant
Consumption	Rinse the mouth thoroughly with water. Drink plenty of water if continuing discomfort seek medical attention, take data sheet
Skin Contact	Wash with water
Eye Contact	Rinse opened eye immediately with plenty of water for minimum of 15 minutes. If continuing irritation seek medical attention, take data sheet.

5. FIRE FIGHTING MEASURES

Extinguishing media	The product is not flammable. Choose extinguishing media according to surroundings
Measures	No special demands

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions	Spillage on hard surfaces may be slippery
Consumption	Rinse the mouth thoroughly with water. Drink plenty of water if continuing discomfort seek medical attention, take data sheet
Measures for environmental protection	No special dispose required, always follow federal, state and local regulations
Measures for cleaning / collecting	No special dispose required, always follow federal, state and local regulations

7. HANDLING AND STORAGE

Handling precautions	No special demands
Storage precautions / conditions	Keep in original packaging. Should not be exposed to frost

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Arrangement of the workplace	Spillage on hard surfaces may be slippery
Threshold limits	None
Personal protective	None
Additional information	Follow good chemical hygiene

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Colour	Milky
Odour	Thyme / Lemon
Solubility	Water-soluble
pH-value concentrated @10%	9.8
Viscosity	ca. 10cP
Density	1:1 calculated
Flash point	-
Boiling point	100 °C
Freezing point	0 °C calculated

10. STABILITY AND REACTIVITY

Stability	Stable
Terms / Materials which should be avoided	No special demands
Hazardous reactions	None
Dangerous decomposition products	None

11. TOXICOLOGICAL INFORMATION

Acute toxicity	Not acute toxic
Skin irritation	Long-term contact can give skin irritation
Inhalation	Not relevant
Eye contact	Can by direct eye contact cause irritation
Consumption	No known damage in small amounts

12. ECOLOGICAL INFORMATION

A composition, which considers a quick biodegradation and neither disturb the environment or the biological purification plant, has been chosen. Further more it is biodegradable in accordance with the OECD test method and EU-regulation

13. DISPOSAL CONSIDERATIONS

Product	No special dispose required, always follow federal, state and local regulations
Packing	Empty packing can be disposed with the local disposal system

14. TRANSPORT INFORMATION

Not classified as dangerous goods

15. REGULATORY INFORMATION

Labelling	No danger labelling is required
R-phrases	None
S-phrases	None
Limit of use	None

16. OTHER INFORMATION

Packing	General packaging information - 100ml Mist RTU & 1L Concentrate (Dilution Ratio 1:10)
Customer adjustment	Ask for additional information
Composition	Based on the existing EU regulation, information from our suppliers including available literature



national regulator for compulsory specifications