

SAN-AIR™

serious about health



EFFECTIVE AGAINST COVID-19

SAN-AIR is pleased to announce the Therapeutic Goods Administration (TGA) Regulatory Approval of SAN-AIR Household Grade Disinfectant & Commercial Grade Disinfectant



SAN-AIR™ is a Microbial Control Technology, independently validated to reduce fungal and bacterial bio-burden levels within indoor environments. Formulated with over 20 plant actives, SAN-AIR is safe for humans, animals and the environment.

100% plant actives

The only TGA listed product that uses 100% plant actives and is proven to be effective against germs and COVID-19.

Independently tested and validated

- **SAN-AIR Household/Commercial Grade Disinfectant Liquid passed TGA COVID-19 test - 99.975% kill on contact**
- **SAN-AIR Gel* - passed TGA COVID-19 test - 99.975% kill in 10 minutes**

In accordance with Therapeutic Goods Administration (TGA) protocols for COVID-19 efficacy claims, SAN-AIR gels and liquids were tested by a NATA accredited laboratory** against the Murine Hepatitis Virus (MHV-1) as a surrogate virus for COVID-19.

TGA Listed Product

ARTG No: 341853
Product Name: SAN-AIR Household Grade Disinfectant
Disinfectant - Household/Commercial Grade
Sizes: 500ml, 1 litre, 5 litres, 15 litres

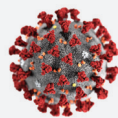
* TGA advises that under the Excluded Goods Determination, SAN-AIR gel is exempt from registration
** EUROFINS I AMS (TGA Licence No: MI-15112007-LI-002191-11 APVMA Licence No: 6139)



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INDEPENDENTLY TESTED & VALIDATED



COVID-19
Murine Hepatitis
Virus MHV-1

SAN-AIR Liquid* - passed TGA COVID-19 test - 99.975% kill on contact
SAN-AIR Gel - passed TGA COVID-19 test - 99.975% kill in 10 minutes**

EUROFINS AMS	
(TGA Licence No: MI-15112007-LI-002191-11 APVMA Licence No: 6139)	
Sample Number:	NJ20AA4663-2
Original Received Date:	03-Apr-2020
Description:	SAN-AIR V3R 100ml; Expiry Date: 4/2021
Lot Number:	V3R
Containers Submitted:	1 Bottle(s)

Conditions:	
Virus Strain:	Murine Hepatitis Virus (MHV-1) - 1 ATCC/VR-261
Cell Substrate:	A9 cells ATCC/CCL-14
Test Concentration:	Neat
Contact Time:	10 minutes
Test Temperature:	Room temperature
Test Condition:	Dirty 5% FBS (Fetal Bovine Serum)
Neutraliser:	2% FBS in MM

Conclusion: Considering the cytotoxicity and neutralisation test results, the sample has shown virucidal efficacy against MHV-1 by achieving 4.27 log reduction in virus concentration after 10 minutes exposure period at room temperature.

* SAN-AIR Liquid is used in TGA Listed SAN-AIR Household/Commercial Grade Disinfectant

** SAN-AIR Gel was tested at normal level of concentration of gel in air space (1 part per million or 1 mg / cubic meter of air)

TGA advises that under the Excluded Goods Determination, SAN-AIR gel is exempt from registration

Escherichia Coli (ATCC 8196)	Staphylococcus Aureus (ATCC 4163) (Golden Staph)	Micrococcus Luteus (NCTC 7743)	Pseudomonas Aeruginosa
Listeria Monocytogenes (UNSW 030800)	Staphylococcus Capitis	Staphylococcus Hominis	Aspergillus Niger (Mould)

EUROFINS | AMS

- SAN-AIR Liquid passed the TGA Disinfectant Test, Option C**
SAN-AIR liquid is classified as a household & commercial grade disinfectant. The only proven disinfectant that contains 100% natural actives and has no harsh chemicals.
- SAN-AIR Gel kills 99% airborne bacteria, fungus, mould and spores**
SAN-AIR gel was shown to come into contact with 55% of airborne particles every hour, killing any bacteria or mould travelling on that particle. After 24 hours the result demonstrated a microbiologically safer indoor environment. Within 24-48 hours, the indoor environment showed a remarkable reduction in airborne contaminants.

UNISEARCH EXPERT OPINION SERVICES - UNSW GLOBAL AUSTRALIA

Test Organism	SAN-AIR GEL KILL-RATES (%)	
	Contact Time	
	5 minutes	30 minutes
Escherichia coli (ATCC 8196)	99.999	99.999
Staphylococcus aureus (ATCC 4163)	99.954	99.978
Listeria monocytogenes (UNSW 030800)	99.999	99.999
Micrococcus luteus (NCTC 7743)	76.390	95.921

CHEMSIL

- SAN-AIR kills 99% for fungicidal activity and 99% for sporicidal activity**
In accordance with TGA protocols, SAN-AIR was tested against representative mould species to determine efficacy against fungus and fungal spores (which are more difficult to kill than fungus).



A scientific breakthrough in natural organic chemistry



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