



Disinfectant Aerosol Mattress Sanitiser Spray Data Sheet



The GS Air Med Mattress Sanitiser Spray is a safe and easy to use household Sanitiser product that is effective on mattresses, bedding, curtains, furniture, carpets and other household fabrics. GS Air Med Pro Mattress Sanitiser protects against bacteria, germs and unwanted dust mites.

This product is highly recommended for use in homes, hospitals, hotels, guesthouses and businesses.

GS Air Med Pro Mattress Sanitiser Spray has been scientifically developed in an ISO9001: 2015 Factory, tested and certified by an independent laboratory and is SANS 51276 & 51650 & 53624 complaint which ensures a 99,99% kill rate.

This product contains BAC50 (Benzalkonium Chloride) which is a broad-spectrum disinfectant which makes it a highly effective, natural disinfectant that kills germs and bacteria while ensuring your bedding, mattress and household fabrics is left clean with a fresh aroma.

Packaged & Distributed by:

GS Air Med
www.gsairmed.co.za

The product ranges

GS Air Med Pro Mattress Sanitiser Spray

340ml:



GS
AIR MED PRO

MATTRESS
SANITISER SPRAY

PROTECTION AGAINST GERMS & BACTERIA

IDEAL FOR:
Mattresses | Duvets | Curtains
Carpets and more

340 ml

GS AIR MED® MATTRESS SANITISER is a safe and easy to use household product that is effective on mattresses, bedding, curtains, furniture, carpets and other household fabrics. It protects against bacteria and germs, as well as killing those unwanted dust mites.

This natural disinfectant spray is antibacterial, antimicrobial and antiviral. Germs, bacteria and bugs cannot become immune to it. It also leaves a fresh aroma to your furniture ensuring a fresh clean environment.

DIRECTIONS FOR USE

1. Remove children, animals and foodstuffs from the area to be sprayed
2. Hold nozzle 20 cm away from the surface to be sprayed
3. Apply a light mist coat and leave for approx 5 - 10 min

PRECAUTIONS

Ensure the nozzle is pointing away from the face while operating the canister.

INGREDIENTS

Denatured Ethanol, Butane, Propane, Aqua (Water), Parfum, Benzalkonium Chloride

DANGER

- Keep out of reach of children and uninformed persons
- Extremely flammable aerosol
- Pressurised container; may burst if heated
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
- Do not spray on an open flame or other ignition source
- Do not pierce or burn, even after use
- Protect from sunlight. Do not expose to temperatures exceeding 50° C
- Causes serious eye damage
- Do not ingest or inhale
- IF IN EYES: Rinse cautiously with water for several minutes
- Remove contact lenses, if present and easy to do. Continue rinsing
- If eye irritation persists: Get medical advice
- Do not mix with soaps or other chemicals

Packaged & Manufactured for **GS AIR MED®** by Chemlink.
64 Kroonarend Street,
Randvaal
Gauteng Province
1873

www.gsairmed.co.za | info@gsairmed.co.za | +27 (0)10-443-7840
Manufactured by an ISO 9001 : 2015 factory
SANS 51276 & SANS 51650 Compliant
NRCS: *****

MADE IN SOUTH AFRICA



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GS Air Med Pro Mattress Sanitiser Spray

340ml:



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Page 1 of 3

SAFETY DATA SHEET

1. IDENTIFICATION

Product Form: Mixture
Product Name: GS Air Med Mattress Sanitizer Spray 340ml Aerosol
Product Description: Sanitizer

Manufacturer / Supplier

GS Air Med
64 Kroonarend Rd
Randvaal
1873
Emergency telephone no: +27 (0)10 443 7840

2. HAZARDS IDENTIFICATION

Aerosol, category 1 H222; H229
Serious eye damage / eye irritation,
Category 2A H319
Hazardous to the aquatic environment –
Acute Hazard, Category 2 H401
Hazardous to the aquatic environment –
Chronic Hazard, Category 3 H412

Label elements

Hazard pictograms (GHS-ZA)



GHS02

GHS07

Signal word (GHS-ZA)

Danger

Hazard statements (GHS-ZA)

H222 – Extremely flammable aerosol
H229 – Pressurized container. May burst if heated
H319 – Causes serious eye irritation
H302 – Harmful if swallowed
H401 – Toxic to aquatic life
H412 – Harmful to aquatic life with long lasting effects
Precautionary statements (GHS-ZA)
P101 – If medical advice is need, have product container or label at hand
P102 – Keep out of reach of children
P103 – Read label before use
P210 – Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 – Do not spray on an open flame or other ignition source.
P251 – Do not pierce or burn, even after use.
P264 – Wash hands, forearms and face thoroughly after handling.
P273 – Avoid release to the environment.
P280 – Wear eye protection, protective gloves
P305+P351+P338 – Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 +P313 – If eye irritation persists, get medical advice, medical attention
P410+P412 – Protect from sunlight. Do not expose to temperature exceeding 50°C.
P501 – Dispose of contents and container to an approved waste disposal

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Page 2 of 3

SAFETY DATA SHEET

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: Liquid solvent, with hydrocarbon propellant.

Hazardous Components:

Chemical Name	CAS no	Approx %	Hazard Statements	Precautionary Statements
Ethanol	64-17-5	65 – 75	H225, H302, H319	P102, P103, P210, P264, P280, P305, P313, P337, P338, P351
Benzalkonium Chloride	8001-54-5	< 1	H302+H312, H314, H400	P273, P280, P301+P330+P331, P302+P352, P305+P351+P338, P308+P310
Aqua (Water)		25 – 35		
Hydrocarbon Aerosol Propellant	106-97-8 / 74-98-6	35 – 45	H229	P210, P211, P251, P377, P381, P410, P412, P501
Parfum	122-40-7, 91-64-5, 127-51-5, 105-13-5, 100-51-6, 5392-40-5, 106-22-9, 106-24-1, 5986-27-5, 78-70-6	< 5		

4. FIRST AID MEASURES

Inhalation: In case of high concentrations of vapour. Remove person to fresh air and keep comfortable for breathing.
Skin: Wash thoroughly with plenty of water.
Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical help.
Ingestion: Call a poison center or a doctor if you feel unwell.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide.
Protection: Self-contained breathing apparatus. Complete protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Under normal use conditions the chemicals in this product do not pose an acute risk of poisoning. Product will evaporate.

7. HANDLING AND STORAGE

As for all aerosols: -

- Do not use near fire or flame.
- Do not puncture or incinerate
- Keep away from heat and sunlight

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Single Exposure Effects: Be careful to spray with button facing away from face.

Inhalation: Dizziness and Nausea
Eyes: Will burn eyes
Skin: Drying (defatting) of skin - irritation of sensitive or inflamed areas.

Repeated Exposure:
Skin: Could aggravate drying effect.
Inhalation: See single exposure.

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Page 3 of 3

SAFETY DATA SHEET

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colorless liquid
Odour: Characteristic smell
Volatility: N/A
Solubility (H2O): N/A
Melting point: N/A
Specific Gravity: Concentrate: 0,8
Propellant: 0,562

10. STABILITY AND REACTIVITY

Stability: Minimum 24 months shelf life – if stored under recommended conditions.
Incompatibility: Strong oxidizing / corrosive surroundings
Hazardous decomposition products: Acid fumes on exposure to high temperatures.

11. TOXICOLOGICAL INFORMATION:

Not Available

12. ECOLOGICAL INFORMATION:

Not packed with Fluorocarbons. CFC free.

13. DISPOSAL CONSIDERATION

Waste treatment methods.
Offer surplus and non-recyclable solutions to a licensed disposal company.
Disposed of contaminated packaging as unused product.

14. TRANSPORT INFORMATION

Transport as flammable liquid



15. REGULATORY INFORMATION

As per section 2

16. OTHER INFORMATION

Precautionary Note:

All information supplied is based on current information available. Data is to the best of our knowledge correct – we cannot be held responsible in the event of misuse or abuse of this material as conditions of use are beyond our control.

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