

TECHNICAL DATA SHEET

NETBIOKEM DSAM®

Broad Spectrum Surface Disinfectant Cleaner

DESCRIPTION

NETBIOKEM DSAM® is a ready to use broad spectrum virucidal, fungicidal, bactericidal and mycobactericidal disinfectant cleaner for all surfaces of the aircraft. NETBIOKEM DSAM® is effective for use in galleys, on trolleys, passenger seats and tablets, luggage compartments, all surfaces in lavatories and in the cabin. NETBIOKEM DSAM® will not harm or damage fabrics, plastic, metals, rubber or other surfaces.

FEATURES & BENEFITS

- Extremely effective against numerous strains. Kills 99.99% of most of harmful bacteria, viruses, fungi & mycobacteria (see efficacy tests below).
- Non-flammable and aircraft approved formulation.
- Suitable for use in high risk environments in all type of transport of the aircraft environment (buses, trains...).
- Good performance in the presence of organic material and soil.
- Can be applied by automatized spraying, and by microdiffusion with an equipment such as PSA DAF-3000.
- Recyclable packaging



Calculated Carbon Footprint



DIRECTIONS FOR USE

1. Spray NETBIOKEM DSAM® onto the surface until wet.
2. Allow 5 minutes contact time for disinfection.
3. Wipe the surface with a clean dry lint free cloth.
4. For heavily soiled surfaces, a second application may be required.

Use biocides with caution. Before use, read the label and information concerning the product.

CERTIFICATIONS AND APPROVALS

- AMS 1526 - AMS 1452 - AMS 1453 - Boeing D6-7127
- Airbus CML 11AAA2 – 11CAA1
- Air France FITS 58-112-01
- NATO NSN : 6840-14-5994327 (5L)
6840-14-5672263 (750ml)

PHYSICAL-CHEMICAL PROPERTIES

Active matter: N-(3-aminopropyl)-N-dodecylpropan-1,3-diamine, 1% w/w, CAS n° 2372-82-9
 Physical state: Liquid
 Colour: Colorless to yellowish
 Odour: Perfumed Eucalyptus
 Shelf life: 3 years

Shelf life and batch number are printed on each container

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EFFICACY DATA

BACTERICIDAL	
EN 1276	<i>Salmonella Typhimurium, Salmonella enterica subsp. enterica serotype Typhimurium, Pseudomonas Aeruginosa, E.Coli (E.coli is a surrogate to V. cholerae), S.Aureus, Enterococcus Hirae</i> surrogated for Enterobacterias
EN 13697	<i>Pseudomonas aeruginosa, Escherichia coli (E.coli is a surrogate to V. cholerae), Staphylococcus aureus, Enterococcus hirae</i> surrogated bacteria for Enterobacteria
FUNGICIDAL	
EN 13697	<i>Aspergillus brasiliensis, Candida albicans</i> , surrogated fungus for <i>Aspergillus Niger</i>
VIRUCIDAL	
EN14476	Influenza A (H1N1) surrogated virus for lipophilic viruses (Ebola, Coronavirus, Flu, Hepatitis, HIV, Rotavirus), adenovirus, norovirus murin, poliovirus, herpes simplex
EN 16777	Adenovirus, murine norovirus
MYCOBACTERICIDAL	
EN 14348	<i>Mycobacterium avium, Mycobacterium terrae</i> , surrogated mycobacteria for <i>Mycobacterium Tuberculosis</i>

ORDERING INFORMATION

Product Code	Format	Units /Carton	Carton Weight (Kg)	Carton Dimensions (cm)	Cartons /Pallet	Palette Dimensions (cm)	CO2 /unit (EXW Paris)
AR0004470	750mL spray	12	10	35 x 27 x 24	40	120 x 80	Coming soon
AR0000280	5L jerrycan	4	21	36 x 28 x 30	32	120 x 80	Coming soon



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FIRST AID:

Wash hands after use. Do not eat, drink or smoke during use. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so and continue rinsing. If eye irritation persists, seek medical advice/attention. IF SWALLOWED: Do not induce vomiting, seek medical advice immediately and show the container or label.

DISPOSAL AND STORAGE:

The packaging should be disposed of as hazardous waste. Do not dump into sewers or waterways. Harmful to aquatic life with long lasting effects. Avoid release to the environment. Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national, and/or international regulation. Store below 30°C.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent. Created 6 February 2020. Modified 3rd July 2024. Date Printed 3/07/2024 5:58 PM