

## TECHNICAL DATA SHEET

# Netbiokem DSAM (Outside of US & AU)

## Hospital Grade Disinfectant

**Code 9180**



### DESCRIPTION

Netbiokem DSAM is a ready to use high performance virucidal, fungicidal, bactericidal, disinfectant cleaner for all hard surfaces. It provides broad spectrum disinfection in industrial, institutional, healthcare and household settings. Netbiokem DSAM will not harm or damage fabrics, plastic, metals, rubber or other surfaces. It has been tested against the relevant aviation material standards. It is compliant with the requirements of the Airbus Consumable Materials list.

### FEATURES & BENEFITS

- Conforms to Virucidal Effectiveness European Standard EN 14476
- Ready to use, non-rinsing formulation
- Kills 99.99% of most harmful bacteria, fungi and viruses
- Complies with AMS 1453, Airbus CML, Boeing D6-7127
- Non-flammable and non-toxic formulation
- Suitable for all transport, commercial, industrial, health services, military and any essential services industry
- Good performance in the presence of organic material or soil
- Can be applied by spray, or by microdiffusion with a ULV fogging machine



### DIRECTIONS FOR USE

**SPRAY:** Spray Netbiokem DSAM onto the surface until completely wet. Allow up to 5 minutes contact time for disinfection. Wipe the surface with a clean dry lint free cloth. Do not rinse. For heavily soiled surfaces, a second application may be required. For food contact surfaces, rinse and dry afterwards. Store below 30°C. Hard surface disinfectant only. Not to be used on skin. Use biocides with caution. Read the label before use. Not to be used to disinfect medical devices or other therapeutic goods.

**LIQUID/WIPE:** Apply Netbiokem DSAM liquid onto the wipe material until wet. Wipe and leave for up to 5 minutes to ensure complete disinfection. Wipe the surface with a clean dry lint-free cloth. It is recommended to also rinse and dry if the surfaces are in contact with food.

## TECHNICAL DATA SHEET

**FOG:** All fog treatments must be carried out in empty premises / areas with any air conditioning and recirculation systems switch off. Ensure all external doors are closed and any internal doors and any internal doors and small space closures are open.

Positioning of static fogging equipment or movement of portable fogging equipment must be carried out to achieve a minimum dosage rate of 8mL/m<sup>3</sup>.

The target particle size can range between 10µm - 50µm however for optimal performance we recommend a range between 10µm - 30µm with fogging application.

Consult the Safety Data Sheet for full safety instructions. Refer to Netbiokem DSAM Technical Application Spec Sheet for further instructions.



### ORDERING INFORMATION

Code	Description	Packaging
9180/25	Netbiokem DSAM Hospital Grade Disinfectant	500ml
9180/42	Netbiokem DSAM Hospital Grade Disinfectant	5L
9180/51	Netbiokem DSAM Hospital Grade Disinfectant	20L
9180/64	Netbiokem DSAM Hospital Grade Disinfectant	200L
9180/1000	Netbiokem DSAM Hospital Grade Disinfectant	1000L

### EFFICACY DATA

BACTERICIDAL	
EN 1276	Salmonella Typhimurium, Salmonella enterica subsp. enterica serotype Typhimurium, Pseudomonas Aeruginosa, E.Coli, S.Aureus, Enterococcus Hirae surrogated for Enterobacterias
EN 1040	Pseudomonas aeruginosa, Staphylococcus aureus
EN 1656	Pseudomonas Aeruginosa, Staphylococcus aureus, Proteus vulgaris
EN 13727	Pseudomonas Aeruginosa, E.Coli, Enterococcus Hirae
NF T72-170	E.Coli, S.Aureus, Pseudomonas Aeruginosa, Enterococcus Hirae
NF T72-300	E.Coli, S.Aureus, Pseudomonas Aeruginosa, Enterococcus Hirae
NF T72-301	Absidia corymbifera, Cladosporium cladosporioides, Aspergillus versicolor var. Niger
FUNGICIDAL	
EN 1275	Candida albicans, surrogated fungus for Aspergillus Niger
EN 1650	Candida Albicans surrogated for Aspergillus Niger
EN 13624	Candida Albicans, Aspergillus Niger
VIRUCIDAL	
EN14476	Influenza A (H1N1) surrogated virus for lipophilic viruses (Ebola, Coronavirus, Flu, Hepatitis, HIV).

## TECHNICAL DATA SHEET

EN 14675	Bovin enterovirus
NFT 72-181	Bacteriophage T2, MS 2, n° 66 et Ø X 174
<b>MYCOBACTERICIDAL</b>	
EN 14348	Mycobacterium avium, Mycobacterium terrae, surrogated mycobacteria for Mycobacterium Tuberculosis

**FIRST AID:** 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. Wash hands after use. Do not eat, drink or smoke during use. **DISPOSAL:** Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

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