



## antiviral & antimicrobial **microfiber cloth** *ebCoating AV 400*

- **brand-new innovation that combines many properties**
  - antiviral & antimicrobial surface effects for 6 months
  - transparent & permanent protection coating effective on plastic and metal surfaces
  - useable directly on the components, even inside the aircraft
  - long-term solution instead of short-term disinfection
  - including sticker to display date of the effectiveness
  - no impact on flammability test
- **99% of viruses will be eliminated within 30 minutes**
  - tested according to ISO 21702:2019
  - Bovinen Coronavirus (BoCV; Stamm: S379 Riems)
- **up to 86.2% of viruses will be eliminated within 30 min after aging test**
  - 2 years in-flight service with 1 daily cleaning with A18-S
  - Elcometer 1720 with load 453 gram and total in cycles 700
- **antimicrobial effectiveness against**
  - 99.99% Stapylococcus aureus DSM 799
  - 99.99% Escherichia coli DSM 1576
  - 99.99% MRSA Staphylococcus aureus DSM 21979
- **certification**
  - Boeing BSS 7434 (anciently D6-7127) and AMS 1452C: in process
  - Environmental Protection Agency (EPA): in process

**Microfiber Cloth**  
**ebCoating AV 400**  
antiviral antimicrobial

Transparent & permanent protection coating against viruses and bacteria. 99% of viruses will be eliminated within 30 minutes.

**Preparation:**  
All surfaces must be clean and free of grease. Not to be coated areas must be taped off.

**Handling:**  
Use always protective gloves and safety glasses while coating.

**User application:**  
Wipe surface evenly with cloth. Touch dry after 30 min.

**Coating protection used for plastic and metal-smooth surfaces. Check wettability and adhesion before use. Unsuitable for absorbent surfaces such as leather, textiles or any screens. Processing temperature +15°C to +40°C at relative humidity <math>< 100\%</math>.**

Coated surface can be cleaned with Tegosein or A-185, no warranty for other cleaning agents. After coating the surface may differ in gloss level and color compared to original, please check before coating.

**Ingredients:**  
Based on water-dispersible polymer special dispersing agent (20%), 2-Octyl-2H-isothiazol-3-one (0.020%), Zinc-Pyridin (0.001%), 3-(3,6-Dichlorobenzyl)-1,1-dimethylcarbamid (0.025%).

**Safety instructions:**  
Use protective gloves and safety glasses. In case of eye contact, rinse immediately and consult medical care.

**24h emergency number GGZ:**  
+49-361-738-1330

Avoid skin contact and keep out of the reach of children.  
Processed coating non-flammable.

**Best before October 2021**

Use biocidal products carefully. Always read the label and product information before use!

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