

Object Disinfectant

Technical Data Sheet

Page 1 of 2

Properties: AKEMI[®] Object Disinfectant is an aqueous, ready-to-use disinfection

preparation based on fast acting biocides, surfactants and other

auxiliary materials.

Application Area: AKEMI[®] Object Disinfectant is used for a fast disinfection of objects and

facilities which are in direct contact with the human body like e.g. fitness machines, couches, armatures, door handles, toilets, ceramic objects etc. Due to its high material compatibility the product can also be used on sensitive surfaces made of acrylic glass or Plexiglas, e.g. solariums.

The product is distinguished by the following properties:

- very fast development of the spectrum of efficacy (approx. 1 minute in

case of clean surfaces and low degree of soiling)

broad spectrum of efficacybactericidal (incl. TBC)

+ levurocidal (incl. C. albicans)

+ to a certain extent virucidal (vaccinia, BVDV, HBV, HCV, HIV)

- pleasant odour

- high material compatibility

- free of alcohol and aldehyde

Instructions for Use: 1. Spray the ready-to-use product evenly on the surface to be treated

and rub with a cloth.

2. Application time on clean surfaces and low degree of soiling: 1 min.

Application time on dirty surfaces and high degree of soiling:

minimum 5 min.

Special Notes: - BAuA-No. N-36151.

- For industrial use only.

- Do not mix with other cleaning agents.

- Stronger dirt should be removed first with e.g. AKEMI[®] Stone Cleaner, AKEMI[®] Disinfectant Cleaner, AKEMI® Urine Scale and Limescale

Remover or AKEMI[®] Algae- and Moss Remover POWER. Pay

attention to the corresponding Technical Data Sheets.

- Surfaces which are in contact with food products must be cleaned

several times with clear water after treatment.

- For adequate waste disposal, the container must be completely

emptied.

Technical Data: Colour: clear

Density: 1.0 g/cm³

pH value:

Active ingredients: didecyldimethylammoniumchloride,

polyhexanide

Storage: 2 years if stored in cool place free from frost in its tightly closed original

container.

Health & Safety: Read Material Safety Data Sheet before handling or using this product.

TDS 09.13





Technical Data Sheet

Page 2 of 2

Important Notice:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trails of the product, in an inconspicuous area or fabrication of a sample piece.