

Oxygenon Liquid r.f.u. (ready for use)

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Ready to use, liquid solution based on active oxygen for the disinfection of surfaces and medical devices

Fields of application:

Sporulating bacteria like *C. difficile* spread increasingly all over the world and therefore, sporicidal disinfectants are gradually gaining importance. Oxygen releasing active ingredients distinguish themselves from aldehydes and chlorine compounds especially through non-toxic residues and the neutral scent.

Oxygenon Liquid r.f.u. has a very broad spectrum of efficacy: bactericidal (incl. TB), yeasticidal, virucidal, and sporicidal. The special feature of Oxygenon Liquid r.f.u. is that it is a **ready to use and liquid disinfectant based on active oxygen** which enables an outstanding pleasant and quick application. The product is suited for the use in all areas with an increased risk of infection: operating theatres, ICUs, burn-, transplantation-, premature-, and isolation-units, emergency rooms, doctors' practices as well as in nursing homes and outpatient nursing services, physiotherapy, etc.

Oxygenon Liquid r.f.u. is also suitable for disinfection measures in laboratories, in the pharmaceutical industry, in public institutions, communal facilities, etc.

Special characteristics:

- suitable for the use in the wipes dispensing system **A°-Wipes** and **Kimtech* Wettask* DS** (up to 14 days)
- outstanding user friendliness
- very broad spectrum of efficacy
- no toxic residues

Recommendations for use:

Test	Concentration	Contact time
VAH – Surface Disinfection with mechanical action DGHM Standard Methods		
VAH – Surface Disinfection: bactericidal, yeasticidal clean conditions	undiluted	30 min
tuberculocidal clean conditions	undiluted	60 min
DVV / RKI Guideline – virucidal efficacy		
limited virucidal* (inactivation of enveloped viruses) (incl. HIV / HBV / HCV)	undiluted	1 min
Vacciniavirus	undiluted	1 min
BVDV (Bovine Viral Diarrhea Virus)	undiluted	1 min
virucidal* (inactivation of enveloped and non-enveloped viruses)	undiluted	30 min
Poliovirus	undiluted	30 min
Adenovirus	undiluted	1 min
SV 40 (Simian-Virus 40)	undiluted	5 min
EN 14476 – virucidal efficacy		
Norovirus (MNV) ^a	undiluted	1 min
Rotavirus	undiluted	1 min
EN 13704 – sporicidal efficacy		
sporicidal (<i>B. subtilis</i>) clean conditions	undiluted	30 min

* according to RKI recommendation, Bundesgesundheitsblatt 01/2004

^a murine Norovirus = surrogate virus for human Norovirus

- high material compatibility (incl. sensitive materials like acrylic glass)
- free of colourants and perfumes
- pleasant, neutral scent

Listing:

- VAH-list
- ÖGHMP-list

ANTISEPTICA



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The company is certified according to **ISO 9001** and **EN ISO 13485** and meets the Council's requirements of **Directive 93/42/EEC** on medical devices.

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Antisepsis by Antiseptica – Antisepsis mit Vernunft

Application:

Surface disinfection with mechanical action; scrub-wipe disinfection:

Apply a sufficient amount (wet-wiping) of the undiluted, ready to use product to the surface by using a scrub-wipe disinfection with mechanical distribution. Ensure a thorough, complete moistening of the surface and allow to operate for the recommended contact time.

If applicable, rinse surface with clear water of at least drinking water quality after the recommended contact time has elapsed (e.g. to remove possible grey film and/or small crystalline salt deposits).

Massive contamination with organic material, e.g. blood, secretions, etc., should be removed before disinfection using a disposable cloth moistened with disinfectant, which should then be properly disposed.

In combination with A°-Wipes dispenser:

Oxygenon Liquid r.f.u. can be used with a service life of up to **14 days** in the **A°-Wipes** dispenser in accordance with the specific instructions to handle this combination. Detailed information about this particular application are available on request from your professional advisor. Please note the instructions on the product information page of **A°-Wipes** and VAH-recommendations for correct use and for the treatment of wipes dispenser systems when using the product in combination with **A°-Wipe** dispenser also.

Spectrum of efficacy:

- bactericidal
- yeasticidal
- tuberculocidal
- **virucidal***
- **sporicidal**

Special advice:

- **Oxygenon Liquid r.f.u. is approved for the treatment of Dräger medical products.**
- Not suitable for the disinfection of base metals like brass, copper and non-alloyed steel (corrosive). For use with aluminium materials test on a hidden spot prior to first use.
- Protect from frost, heat, and direct sunlight (5 °C – 25 °C).
- Avoid contact with eyes, skin, and mucous membranes.
- Wear adequate personal protective equipment when handling disinfectants.
- Clean and rinse surfaces, buckets and wiping utensils properly before first use or when switching products. Please pay special attention to the removal of the residues of formerly used disinfectants.
- Do not mix with other substances (e.g. strong acids and strong bases).
- Please follow local guidelines for the cleaning and disinfection of surfaces!
- Exact dosage is a precondition for effective disinfection. For exact dosage make use of dosage table and measuring cups or dosage pumps when preparing the disinfection solution.
- Don't use hot water to prepare the disinfection solution.
- If disinfectants are applied to large surfaces, provisions must be made for adequate ventilation.

Composition (active ingredients):

100 g contain:
0.6 g Caroat

Physical and chemical properties:

Appearance: clear, colourless liquid
Scent: neutral
Density: approx. 1 g/cm³ at 20 °C
pH-value: approx. 2.5 at 20 °C
Flash point: > 60 °C according to DIN 51755

Forms of delivery:

- carton of 10 x 1 L bottles
- carton of 2 x 5 L plastic canister

also available:

- various dosing aids that can be screwed onto bottles and canister

The product is manufactured according to the international Quality Management Systems ISO 9001 and EN ISO 13485.

When handling the product, please note the information according to the Hazardous Substances Ordinance given in the safety data sheet.

Further information is provided by your expert advisor upon request or on our website.

Use disinfectants safely. Always read the label and product information before use.

Surface disinfectant for medical devices according to Directive 93/42/EEC

CE₀₁₂₄

Biocidal product according to BPR
BAuA Reg.-No.: N-45597

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