

# Ultrasonic Cleaning Solution



Air conditioner disinfectant.



## Properties:

- Actively removes up to 99.99% of bacteria, viruses, mould, fungus and yeast
- Eliminates unpleasant interior odours
- Certified by the Czech National Institute of Public Health / ILAC-MRA / ČIA L1554
- Biocide product approved by the Ministry of Health of the Czech Republic

## Advantages:

- Easy application using the **RETECH Ultrasonic Cleaning Unit**
- One aerosol container for one standard vehicle
- 5 L canisters also on offer, can be used in other standard ultrasonic cleaning devices

## Description:

**Ultrasonic Cleaning Solution** is a highly effective cleaning product, designed for disinfecting air conditioners (evaporators), air ducts and ventilation systems in cars, public transport vehicles, building interiors and more. It has got bactericidal, fungicidal and virucidal effects, see the disinfection efficiency spectrum section.

**Biocide approved by the Ministry of Health of the Czech Republic, Item no. MZDR 2317/2022/ OBP, Biocide type: PT2**

## Order codes:

Name	Storage code	Package	Volume / Size	Order number
Ultrasonic Cleaning Solution - Neutral	RUSC100	Spray	100 ml	1 35065
Ultrasonic Cleaning Solution - Neutral 5L	RUSC5	Canister	5 l	1 35082
Ultrasonic Cleaning Solution - Perfumed	RUSC100P	Spray	100 ml	1 35065P

### Instructions for use:

**100 ml aerosol package:** empty the whole aerosol content bottom up into the RETECH Ultrasonic Cleaning Unit and proceed according to its operating manual.

**5 l canister package:** proceed according to the operating manual of ultrasonic cleaning devices you're using.

### ONLY FOR PROFESSIONAL AND INDUSTRIAL USE!

### Disinfection efficiency spectrum:

- Bactericidal effect (A) according to ČSN EN 1276
- Fungicidal effect (A) according to ČSN EN 1650
- Virucidal effect on enveloped viruses (B) according to ČSN EN 14476+A2:2020

### Active biocidal substance (g/100 g):

Ethanol (CAS: 64-17-5): 0.558 g; quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (CAS: 68424-85-1): 0.5 g; didecyldimethylammonium chloride (CAS: 7173-51-5): 0.125 g

### Technical data:

Colour:	clear liquid
pH:	7 – 8.5
Kinematic viscosity:	47.8 mm <sup>2</sup> /s at 20°C
Density	0.935-1.03 g/cm <sup>3</sup> at 20°C
Boiling point:	280 °C
Flash point:	355 °C
Organic solvent content (VOC)	max. 2%
Biodegradability:	The product is fully biodegradable

### Storage:

Store at a dry place at temperatures between 5 °C and 40 °C and protect from direct sunlight.

### Instructions for safe use:

Should you require medical assistance, have the package or product label at hand. Keep away from children. Read the label information before use. IF THE PRODUCT GETS IN YOUR EYES: Rinse your eyes carefully with water for several minutes. If possible and applicable, remove contact lenses. Proceed with rinsing. If your eyes continue being irritated: Seek medical help. If used in a professional environment, hand the contents and packaging to the responsible person.

### Health and Safety:

Please read our Material Safety Data Sheet.

### Declaration:

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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