Disinfectant, liquid RM 735

Neutral, effective, gentle on materials: Disinfectant RM 735 from Kärcher. With bactericidal (e.g. E. coli), yeasticidal (e.g. C. albicans) and limited virucidal properties (e.g. coronavirus).

pH value 8
in concentrate



Made in Germany

Properties

- Versatile surface disinfectant
- Effective against bacteria (e.g. E. coli, S. aureus, E. hirae, P. aeruginosa)
- Effective against bacteria (e.g. salmonella, listeria)
- Effective against yeasts (e.g. Candida albicans)
- Effective against enveloped viruses (e.g. coronaviruses, HBV, HIV, H5N1, H1N1, Ebola)
- Gentle on materials, suitable for glass, mirrors, and painted frames.
- Neutral, discreet fragrance
- Free from fragrances and dyes

Application areas

Agriculture	Milk kitchens
Building cleaning	Surface disinfection
Food and drink industry	Surface disinfection
Nursing and retirement homes, doctor's surgeries	Waiting and treatment rooms
Hotels, gastronomy, catering	Fitness and wellness areas
Municipal	Sanitary facilities
Retail	Surface disinfection
Water dispenser	For external disinfection and disinfection of the water dispensing area on the WPD water dispenser.

Usage options

- High-pressure cleaners
- Scrubber-dryers
- Spray units
- Manual application with a wiping mop.

Technical data

Container sizes	Packaging unit	Part number
20 ml	20 Piece(s)	6.295-476.0
20 ml	20 Piece(s)	6.296-143.0
5 l	1 Piece(s)	6.295-597.0

Disinfectant, liquid RM 735, 0.011-852.0, 2026-11-13

We would be happy to advise you: Kärcher (U.K.) Ltd. * Kärcher House * Brookhill Way * Banbury * Oxon OX16 3ED

Application

High-pressure cleaners
- Set dosage on the device, only use the product cold.
- Set the dosage and temperature on the device
- Wet object completely with the product.
- Allow to soak.
- Reaction time according to listing.
- Rinse with clear water.
- In food-processing applications, rinse thoroughly with drinking water.

Scrubber-dryers
- Combine the product with the appropriate dosage and fresh water.
- Add Foam Blocker RM 761 to the dirty water tank. Adapt dosing to the capacity of the dirty water tank.
- Wet object completely with the product.
- Allow to soak.
- Reaction time according to listing.
- Clean object.
- Rinse with clear water.
- In food-processing applications, rinse thoroughly with drinking water.

Spray attachment
- Clean object beforehand and carefully rinse with clear water.
- Combine the product with the appropriate dosage and fresh water.
- Wet object completely with the product.
- Allow to soak.
- Reaction time according to listing.
- Rinse with clear water.
- In food-processing applications, rinse thoroughly with drinking water.

Manual application with a wiping mop.
- Clean object beforehand and carefully rinse with clear water.
- Combine the product with the appropriate dosage and fresh water.
- Wet object completely with the product.
- Allow to soak.
- Reaction time according to listing.
- Rinse with clear water.
- In food-processing applications, rinse thoroughly with drinking water.

Instructions for use

- In the food sector, rinse thoroughly with drinking water.
- Concentration and reaction time depend on the individual degree of contamination. See listings for table with application concentrations.
- Wear protective gloves when using manually.
- Using cleaning agents and disinfectants alternately is recommended in order to prevent the formation of resistant bacterial strains.
- Test on an inconspicuous part for material compatibility.
- Do not mix with other cleaning agents/chemicals.
- Store in a frost-free place.
- WoolSafe certified for the application concentration

Warnings and safety recommendations according to EC Directives

- Danger
- H315 Causes skin irritation
- H318 Causes serious eye damage
- H410 Very toxic to aquatic life with long lasting effects
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P273 Avoid release to the environment.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 Immediately call a POISON CENTER/doctor.
- P332 + P313 If skin irritation occurs: Get medical advice/attention.
- P501a Dispose of contents/container in accordance with local/regional/national/international regulations.

Further information

- IHO export report
- Material Safety Data Sheet (MSDS)

Dosage and yield

Contents	Cleaning method	Dosage	Productivity
1000 ml	High-pressure cleaners	1.5 – 2 %	34 m²
1000 ml	Spray units	1.5 – 2 %	124 m²
1000 ml	Manual application with a wiping mop.	1.5 – 7.5 %	124 m²

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KÄRCHER

Industrial + Institutional (PT2) / Food & Beverage area (PT4)

Bactericidal (non-mechanical)	EN 13697 / EN 1276	5 min	2 %
Yeasticidal (non-mechanical)	EN 13697 / EN 1650	15 min	1.5 %

Both claims (Bacteria / Yeast) are supported at 2.0% use concentration for 15 min contact time.

Medical area (PT2)

Bactericidal (non-mechanical)	EN 13697 / EN 13727	5 min	2 %
Virucidal against Enveloped Viruses	EN 14476	1 min	7.5 %
Yeasticidal (non-mechanical)	EN 13697 / EN 13624	15 min	1.5 %

All three claims (Bacteria / Yeast / Viruses) are supported at 2.0% use concentration for 15 min contact time.

Norovirus

Norovirus	EN 14476	30 min	6 %
Norovirus	EN 14476	60 min	4 %

VAH List (bactericidal, yeasticidal)

Surface disinfection for prophylaxis in hospitals and practices according to VAH 2015, with mechanical action, clean conditions	5 min	1 %
Surface disinfection for prophylaxis in hospitals and practices according to VAH 2015, with mechanical action, clean conditions	30 min	0.75 %
Surface disinfection for prophylaxis in hospitals and practices according to VAH 2015, with mechanical action, clean conditions	60 min	0.5 %

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