

COUNTERFLU

Hospital Grade Disinfectant

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Product Data Sheet Product Code: COUF Issued: June 26, 2020

What is CounterFlu?

COUNTERFLU is a Hospital Grade Disinfectant which kills germs and viruses such as Human Influenza Virus, Herpes Simplex Virus and Coronaviruses including SARS-CoV-2 (COVID-19 virus). It can be used to clean and disinfectant all hard surfaces.

Key Benefits

- ✓ COUNTERFLU kills germs
- ✓ COUNTERFLU kills Human Influenza virus, helping to prevent spread of infection
- ✓ COUNTERFLU kills Coronaviruses including SARS-CoV-2 (COVID-19 virus)
- ✓ Dilutes to 1:20 for hospital-grade disinfection

How Does It Work?

COUNTERFLU is a Hospital Grade Disinfectant with a powerful cleaning action that leaves surfaces disinfected, clean and perfumed with a lingering citrus fragrance.

For Use On...

COUNTERFLU is designed to be diluted with water and used to clean and disinfect all hard surfaces. COUNTERFLU is also effective against many fungi and moulds.

Technical Data

Composition

COUNTERFLU is formulated with premium surfactants to attack and disperse soilage matter. The active ingredients in COUNTERFLU are specialised quaternary ammonium compounds which kill bacteria, Human Influenza Virus, Herpes Simplex Virus and Coronaviruses including SARS-CoV-2 (COVID-19 virus).

Properties

COLOUR – Green liquid. ODOUR – Citrus fragrance pH = 7.5 ± 0.5

FOAM – Moderate to high foaming action DISINFECTANT POWER – Hospital Grade Disinfectant at I in 20 dilution.

Microbiological Testing

COUNTERFLU has passed the following tests:

I. TGA Test for Hospital Grade Disinfectants under 'dirty' conditions (Option B) at a dilution of 1:20 against Escherichia coli, Proteus vulgaris, Pseudomonas aeruginosa and Staphylococcus aureus.

2. ASTM International Standard Test Method E1053 Assessment of the Virucidal Activity of Chemicals Intended for Disinfection of Inanimate, Nonporous Environmental Surfaces at a dilution of 1 in 10 against Human Influenza Virus, Herpes Simplex Virus and Coronavirus.

3. AOAC Hard Surface Carrier Test 991.47, 48, 49 (modified) at a dilution of 1 in 10 against *Pseudomonas* aeruginosa, *Staphylococcus* aureus and *Salmonella* choleraesuis.

Environmental Care



COUNTERFLU conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so

there is no waste or damage. COUNTERFLU is nonflammable. COUNTERFLU containers will be cleaned and reused if returned to Agar Cleaning Systems, significantly reducing plastic usage and waste. They can also be recycled.

Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements". First Certified: 30 April 1996

SAI Certificate No.: QEC7358

Colour Coding





Product identification is made easy with the Agar Colour Coding system. We have II different categories of product that

are identified by colour and number. The product itself has this colour. Also, the colour and number are shown:

- I. On the bottle label as supplied.
- 2. On the matching Dispenser Spray Bottle.
- 3. On the product chart for Colour Coded Cleaning.

This system has benefits of reducing the chance of using the wrong product, making compliance and staff training easy, showing that the correct products are being used and providing information about usage, dilution and first aid.

	Product	Code Colour	Code Number	Туре
	COUNTER	Light	3	Disinfectant and
ı	FLU	green		Antibacterial detergents

COUNTERFLU is a Colour Code 3 (light green) product.

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Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.





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Application

For Virus disinfection:

Dilute I part COUNTERFLU with I0 parts water. Apply COUNTERFLU solution to the surface and leave for I0 minutes.

For Hospital Grade disinfection:

Dilute I part COUNTERFLU with 20 parts water. Apply COUNTERFLU solution to the surface and leave for a few minutes to sanitise.

- > Do not mix with detergent or other chemicals.
- Made-up diluted solutions may be kept for one week in closed bottles. After this time, the solution should be discarded and the bottle rinsed out before making new solution.

If there is no system to monitor the age of solutions, make fresh solutions each day and discard unused solution at the end of the day. Rinse the bottle and invert to dry.

- Observe the Use By Date printed on the label. Rotate stock properly so that the older product is used <u>before</u> newer stock.
- ➤ COUNTERFLU is not for use on therapeutic devices.
- Hard surface disinfectant only. Not to be used on skin.

Available in: 1L, 5L, 20L

Dispensing Accessories:

Colour-coded 500ml Spray Bottle – Code D03C Trigger for 500ml bottle Plain, Blue/White – Code DTR Hand Pump for 5L Bottle (30ml/Stroke) – Code DHP30 Hand Pump for 20L Drum (30ml/Stroke) – Code DHP20 Tap in Cap 5L – Code DTC5 20L Drum Tap – Code DTAP

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