

## What is CounterFlu RTU?

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

## How Does It Work?

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

## Technical Data

### Composition

COUNTERFLU RTU is formulated with premium surfactants to attack and disperse soilage matter. The active ingredients in COUNTERFLU RTU 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 1 in 2 dilution.

### Microbiological Testing

COUNTERFLU RTU has passed the following tests:  
 1. TGA Test for Hospital Grade Disinfectants under 'dirty' conditions (Option B) at a dilution of 1:2 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 against Human Influenza Virus, Herpes Simplex Virus and Coronavirus.

3. AOAC Hard Surface Carrier Test 991.47, 48, 49 (modified) against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis*.

### Environmental Care



COUNTERFLU RTU conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. COUNTERFLU RTU is non-flammable. COUNTERFLU RTU 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 11 different categories of product that

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

1. 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 | Type                                      |
|----------------|-------------|-------------|---|
| COUNTERFLU RTU | Light green | 3           | Disinfectant and Antibacterial detergents |

COUNTERFLU RTU 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.



The Chemistry of Cleaning™

# COUNTERFLU RTU

Hospital Grade Disinfectant

## Product Data Sheet

Product Code: COUFR

Issued: July 23, 2020

### Application

- **For Virus disinfection:**  
Use undiluted. Apply COUNTERFLU RTU solution to the surface and leave for 10 minutes.
  - **For Hospital Grade disinfection:**  
Dilute 1 part COUNTERFLU RTU with 1 part water. Apply COUNTERFLU RTU 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 before newer stock.
  - COUNTERFLU RTU is not for use on medical devices or other therapeutic goods.
  - Hard surface disinfectant only. Not to be used on skin.

Available in: 750ml, 5L

#### 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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