

## What is Citrastar?

CITRASTAR is a natural sanitiser that is extracted from citrus fruit. It may be used as a sanitiser to destroy bacteria on all hard surfaces in kitchens, food-preparation areas, kindergartens, child-care centres and animal-care facilities.

### Key Benefits

- ✓ Sustainably sourced and organic
- ✓ Effective on a wide range of bacteria
- ✓ Kills germs even at LOW TEMPERATURES : excellent for freezers and cool-rooms
- ✓ Non-hazardous and mild to use

## How Does It Work?

CITRASTAR contains extracts from citrus fruit. These bioflavonoid extracts are a natural source of anti-bacterial activity.

### For Use On...

CITRASTAR is a naturally-derived sanitiser for use in kitchens and food processing areas. It is an excellent sanitiser for general surfaces, pots and pans, floors and for equipment. When treated with CITRASTAR, these items are rendered safe and free from bacteria. CITRASTAR is also an excellent sanitiser for use in kindergartens, nursing homes, hospitals- in fact anywhere that a non-hazardous, non-toxic germ-killer is required.

## Technical Data

### Composition

CITRASTAR is a liquid sanitiser which is comprised of all-natural ingredients derived from citrus fruit. In fact, all ingredients are classified as foodstuffs/GRAS (Generally Recognised As Safe) by the U.S. Food and Drug Administration. CITRASTAR is effective at destroying a wide range of gram-positive and gram-negative bacteria and is biostatic against moulds and fungi. It is a non-toxic product and is stable to light and heat.

CITRASTAR leaves a food-safe, non-toxic film on surfaces that prevents bacteria from multiplying.

### Properties



COLOUR – Colourless transparent liquid  
ODOUR – Sweet citrus odour  
pH = 3 - 4  
FOAM – Moderate foam height

### Environmental Care



CITRASTAR conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. CITRASTAR is non-flammable and based on natural biodegradable citrus extracts. Containers are recycled wherever possible.

### 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

### Approvals

CITRASTAR has passed independent laboratory tests for biocidal performance against: salmonella typhimurium, pseudomonas aeruginosa, staphylococcus aureus, escherichia coli, and listeria monocytogenes. CITRASTAR achieved excellent kill rates after 5 minutes contact time. For more information, please consult your Agar representative.

CITRASTAR is suitable for use under Category 6 as a Sanitiser for use in all departments of establishments registered under the Export Control Act 1982 by the Australian Quarantine and Inspection Service for preparation of meat and meat products for export.

## Application

- Do not mix CITRASTAR with any other chemicals.
- Use CITRASTAR as supplied. Do not add water.
- Wash surface using detergent (such as HC-90 or Presto) to remove excess food residues.
- Rinse food-contact surfaces with potable water and allow to drain.
- Spray, wipe or dip neat CITRASTAR onto the surface and leave in contact for at least 5 minutes.
- Food-contact surfaces must be rinsed with potable water after using CITRASTAR. Non-food contact surfaces can simply be left to drain without rinsing.
- Not for use directly on food.
- CITRASTAR is for use on:

Bench tops	Dishwashers	Rubbish bins
Cool rooms	Floors	Sinks
Crockery	Microwaves	Stoves
Cupboards	Ovens	Tables
Cutlery	Pots and pans	Trays
Cutting tools	Refrigerators	Utensils

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.