

What is Citratar?

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 clean. 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 = 3.0 – 4.0
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 is 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.

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

Disposal Information

1. Used solutions -

Used Solutions of CITRASTAR should be poured into a drain or trough that leads to the sewer system or a septic tank. These systems have a method for treating and breaking down the waste. Used solutions of detergent should not be poured into stormwater drains or down driveways as these drains are designed for rainwater and ultimately lead to the local river system. Although CITRASTAR has a low aquatic toxicity, detergents in general are not good for aquatic wildlife.

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all 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.

2. Unused product

It is best to keep the product and use it up! If this is not possible, try to give it to someone who can use it. (Make sure the product is in its original, labelled container).

If there is no alternative but disposal, it is safe to pour modest quantities of this product down the drain (to sewer) with running water. Leave the cold tap running for a few moments afterwards as this dilutes the product and reduces the concentration in the wastewater.

Remember, do not mix different cleaning products together during disposal!

3. Empty packaging

Bottles and drums

Our 5L and 20L bottles and drums are made from HDPE (polyethylene) or PET which can be recycled. You can dispose of these containers via the kerbside collection program or other recycling system. CITRASTAR containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd, significantly reducing plastic usage and waste.

Cardboard cartons

Our cartons contain a minimum of 70% of recycled cardboard and/or paper. Used boxes should be flattened and recycled in OCC (old, corrugated cardboard) or mixed wastepaper recycling programs.

Available in: 5L

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