

Product Data Sheet

Product Code: TANG

Issued: November 19, 2025

What is Tango?

TANGO is Hospital Grade Disinfectant which combines germicidal activity with cleaning power and perfumed deodorising action. It can be used on all hard surfaces.

Key Benefits

- ✓ TANGO has a dual action to remove unwanted odours – chemical destruction of the bacterial odour source and high strength odour-masking with lingering perfume.
- ✓ TANGO kills germs.

How Does It Work?

TANGO is a fresh scented Hospital Grade Disinfectant with a powerful cleaning action that leaves surfaces disinfected, clean and perfumed with a lingering floral-fruit fragrance.

For Use On...

TANGO is ideal for cleaning and disinfecting floors, walls, sinks, baths, toilets, tiled areas, and fittings.

Technical Data

Composition

TANGO is formulated with premium surfactants which attack and disperse soilage matter, quaternary ammonium compound for germ destruction and strong floral and fruity essential oils that cling to surfaces and reodorise throughout the day. TANGO chemically destroys the source of bad odours.

Properties



COLOUR – Transparent green liquid
 ODOUR – Floral fruit perfume
 pH = 5.0 – 5.6
 DISINFECTANT – Hospital Grade at 1 in 10 dilution. Commercial Grade at 1 in 50 dilution.
 ACTIVE INGREDIENT – Benzalkonium Chloride 3.0% m/v

Microbiological Testing

TANGO has passed the AOAC Hard Surface Carrier Test 6.202,03 and 05 at a dilution of 1:10 in standard hard water against *Salmonella choleraesuis*, *Pseudomonas aeruginosa* and *Staphylococcus aureus*. It has also passed the TGA test for Hospital Grade Disinfectants (Option A) at a dilution of 1:10 against *Pseudomonas aeruginosa*, *Escherichia coli*, *Proteus vulgaris* and *Staphylococcus aureus*.

Environmental Care

TANGO conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. TANGO is non-flammable, phosphate-free and biodegradable. TANGO containers will be cleaned and reused if returned to Agar Cleaning Systems, significantly reducing plastic usage and waste. They can also be recycled.

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
TANGO	Light Green	3	Disinfectant and Antibacterial Detergents

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

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.

Application

- TANGO is not for use on medical devices or other therapeutic goods.
- For **Heavy Soil** and Hospital Grade disinfection – Dilute TANGO to 1 in 10 parts with water. Pre-clean the surface with detergent to remove heavy and contaminated soil. Apply the TANGO solution by spray gun or mop, leave wet for a few minutes then rinse.
- For **Low to Medium Soil** and Commercial Grade disinfection – Dilute TANGO to 1 in 50 parts with water. This is 200ml per 10L wringer bucket of water. Apply this solution to the surface and wipe or scrub clean. Rinse with water or leave surface damp.
- Do not mix TANGO with soap, detergents, or other chemicals. This may deactivate the disinfectant action.
- Hard surface disinfectant only. Not to be used on skin.
- Diluted solutions, which have been placed into a clean, dry bottle and sealed, can be stored for up to 12 months. Bottles should be labelled with the fill date.

Storage

- Diluted solutions, which have been placed into a clean, dry bottle and sealed, can be stored up to 12 months. Bottles should be labelled with fill date.
- To prevent contamination (which will reduce antibacterial activity):
 1. Do not top-up part-full bottles with new solutions. Use up all of the solution first.
 2. Do not add anything else to the bottles.
 3. Empty bottles should be washed and dried before re-filling.
 4. Discard solution if any contamination is visible.
 5. Observe the Use By Date printed on the label. Rotate stock properly so that the older product is used before newer stock.

Disposal Information

1. Used solutions -

Used Solutions of TANGO 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.

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. TANGO containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd, significantly reducing plastic usage and waste.

Cardboard cartons

Used boxes should be flattened and recycled in OCC (old, corrugated cardboard) or mixed wastepaper recycling programs.

Available in: 5L and 20L

Dispensing Accessories:

Colour-coded 500ml Spray Bottle – Code D03
 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