

**Product Data Sheet**

Product Code: AT

Issued: July 9, 2004

## Environment



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. Containers are recycled wherever possible.

## Main Benefit

- ✓ 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.

## Product Use

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

## Technical Data

### Properties



COLOUR – Transparent green liquid  
ODOUR – Floral fruit perfume  
pH = 7 ± 0.5

DISINFECTANT – Hospital Grade at 1 in 10 dilution.  
Commercial Grade at 1 in 50 dilution

ACTIVE INGREDIENT – Benzalkonium Chloride 3.0% <sup>m/v</sup>

## ARTG Listing

Tango is listed on the Australian Register of Therapeutic Goods as a Disinfectant – Hospital Grade. Its ARTG Number is 104423.

## 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.

## 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 choleraeuis, 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.

## Application

- Tango is not for use on therapeutic devices.
- **For heavy soil** and Hospital Grade disinfection – Dilute Tango to 1 in 10 with water. Pre-clean the surface with detergent to remove heavy and contaminated soil. Apply the Tango solution by spraygun 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 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.
- Make a fresh solution each day and discard unused solutions at the end of each day.
- Observe the Use By Date printed on the label.

Agar Cleaning Systems maintains Material Safety Data Sheets (MSDS) 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 MSDS 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.