

# QT

## Sterile Quaternary, Ammonium Compound, Disinfectant Cleaner

Exceptional Quat disinfectant showing anti-microbial properties. Proven efficacy against a wide range of Bacteria, Yeast and Mould.



InSpec QT for hard surface disinfection

### GENERAL GUIDANCE

#### USE INSTRUCTIONS:

InSpec QT is designed for spraying, wiping and mopping applications. Sprays - hold approximately 15cm to 20cm from area to be treated. 5L versions, pour into an appropriate bucket for mopping. 100ml concentrate - make up to 5L with water for mopping. Apply to surface to ensure complete coverage.

#### TECHNICAL DATA:

Straw coloured clear liquid free from insolubles, pH 11.0–11.6 depending on concentration. The above data is typical of normal production and should not be taken as a specification.

#### STORAGE:

Store upright in original closed containers, away from sunlight and extremes of temperature. Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

#### SAFE HANDLING:

Always wear gloves and goggles or face protection. Always read the label and SDS before use.

#### MATERIAL COMPATIBILITY:

Application of solutions, when used as directed, will not affect materials normally encountered in the cleanroom. See compatibility information in the Technical File.

### BENEFITS

- An exceptional non-oxidising biocide
- Bactericidal and Fungicidal.
- Good cleaner and disinfectant
- Validated In-Use Shelf Life.
- Contents protected from "suck back" in 1 Litre trigger spray formats
- 1L and 5L formats manufactured with WFI quality water
- Ideal rotational partner for InSpec AN - and InSpec OX

#### Microbiological\* Minimum Efficacy Testing Contact

EN - 1276 Bacteria 5 mins  
EN - 1650 Fungi 15 mins

\*Microbiologique / Mikrobiologische / Microbiologica / Microbiológica / Microbiologische

### TECHNICAL USER INFORMATION

InSpec QT is a sterile disinfectant in prediluted and concentrated formats.

Prediluted formats use WFI quality water.

InSpec QT is manufactured to GMP in an ISO 6 cleanroom. The product is filled and capped in an ISO class 5 environment.

The solution is filtered through a 0.2 micron filter and gamma irradiated to a validated process (at 25kGy) to give a sterility assurance level SAL of 10<sup>-6</sup>.

InSpec QT comes with key certification such as irradiation, sterility and analysis.

Trigger spray has a validated 3 month in-use shelf life.

For screw capped versions use the entire contents after opening.

### InSpec QT PRODUCTS

PRODUCT	PACK SIZE	CARTON SIZE	PRODUCT CODE
<b>InSpec QT 1L Trigger</b>	1 litre trigger spray	6 x 1L	QTWFI30-900MLS
<b>InSpec QT 5L Screw Cap</b>	5L screw cap	2 x 5L	QTWFI30-5LS
<b>InSpec QT Unit dose concentrate</b>	100ml	50 x 100ml	QTCNC30-100