

**Contec** Providing simple solutions for complex problems

# Contec NeutraKlean

## Neutral Detergent with purified water (EP)

Contec NeutraKlean is a gentle and non-foaming detergent designed for the cleaning of life science cleanrooms.

With a pH after irradiation between 6.5 and 7.5, Contec NeutraKlean is ideal for the low level cleaning required after maintenance and to remove disinfectant residues and general soil.

The product is 0.22 µm filtered and filled under Grade A air and bagged in a Grade C cleanroom.

Provided double bagged, the product is designed for ease of entry into pharmaceutical cleanrooms.

Available sterile and filtered ready to use, the product is available in a 1l trigger spray with a “bag in bottle” system to protect the contents during use; and a 5L container for larger areas.



### Feature

Neutral pH after irradiation

Filtered to 0.22 microns under Grade A airflow in a Grade C cleanroom

Low foaming detergent action

Sterile version - gamma irradiated

Low level of surfactant

Trigger spray can be set to jet or spray

Trigger spray and “bag in bottle” protected system

Double bagged packed in linear tear packaging

### Benefit

Suitable for use in all areas of cleanroom as gentle on surfaces

Ensures the product is free from contamination and particulates

Ideal for use on floors/walls and benches

Can be used in product contact areas

Low residue which can be easily removed

Large droplet size reduces the risk of inhalation and provides good surface coverage

Prevents bottle contents from becoming contaminated during use

Bottles can be completely emptied eliminating wastage so no need to discard unused product during shelf life

Each bag is easy to open even when wearing gloves

Facilitates transfer disinfection into isolators and RABS



## Specification

- 0.3% amine oxide in purified water (EP)
- Ready to use with a 2 year shelf life
- 0.22 micron filtered in a Grade C cleanroom
- In use shelf life of 6 months for trigger spray
- Double bagged in polyethylene linear tear bags
- Trigger spray with jet or spray option
- 5L capped option of larger areas
- Certificates of analysis provide with every batch.
- Full supporting documentation is available on request.



## Cleaning

The objective of cleaning is to reduce the amount of non-viable contamination, such as dust, dirt, light oils in a cleanroom to a visibly clean state. The use of a surface acting agent (surfactant / detergent) helps to break the binding of particles and dirt to a surface and allows them to be more easily removed.

Surfaces with high levels of soil or residues from disinfectants will have a detrimental effect on the disinfectant used. Starting with a surface free of non-viable contamination may mean a less aggressive disinfectant can be employed. Cleaning with a mopping system helps to dislodge and remove any biofilm formation which will also inhibit the efficacy of a disinfectant.

## Product Application

Ready to use so can be applied directly to the surface ensuring even coverage. Apply to the surface to physically remove contaminants using an appropriate cleanroom wipe or mop and a recommended wiping technique for optimum contamination control. Where residues are of particular concern, rinse with purified water or Contec alcohol.

## Ordering Information

Part No.	Description		Packaging
SBT103NK	Contec <i>Sterile</i> NeutraKlean	1L Trigger Spray	6 x 1L
SBC503NK	Contec <i>Sterile</i> NeutraKlean	5L Capped	2 x 5L
FBT103NK	Contec NeutraKlean	1L Trigger Spray	6 x 1L
FBC503NK	Contec NeutraKlean	5L Capped	2 x 5L

For more information or to request a sample please email [infoeu@contecinc.com](mailto:infoeu@contecinc.com) or phone +33 (0) 2 97 43 76 98

