



## THE LOW RESIDUE, BROAD SPECTRUM DISINFECTANT



# Klercide™ Low Residue Quat Metered Dose Concentrate

A blend of quaternary ammonium compound and deionised water

**Once appropriately diluted, Klercide Low Residue Quat Metered Dose Concentrate is highly efficacious at very low concentrations while leaving minimal residues.**

Klercide Low Residue Quat Metered Dose Concentrate is non-corrosive and has broad spectrum activity that controls most bacterial contamination likely to be found in a controlled environment.

Klercide Low Residue Quat Metered Dose Concentrate:

- ▲ Is safe and effective
- ▲ Has a low residue profile
- ▲ Has a residue accumulative effect which is less than other cleanroom broad spectrum disinfectants meaning less rinsing is required
- ▲ Is easy and economical to use
- ▲ Each 5 litre container makes 250 litres of diluted disinfectant (100 ml of concentrate makes 5 litres of ready-to-use disinfectant)
- ▲ Once diluted is the same ready to use disinfectant as other formats of Klercide Low Residue Quat
- ▲ Is 0.2 micron filtered and filled under unidirectional Grade A (ISO Class 5) air-flow
- ▲ Is single bagged, in Grade B (ISO Class 5) cleanroom, for easy transfer into controlled environments
- ▲ Has excellent material compatibility - non-corrosive for use in most applications
- ▲ Is compatible with other Ecolab biocides for rotational use
- ▲ Is suitable for supporting environments (CnC\*)



**ECOLAB®**

Everywhere It Matters.™

\*Commonly referred to as Controlled not Classified - Revised Annex 1 references as Clean not Classified

# Klercide™ Low Residue Quat Metered Dose Concentrate



Low residue, non-corrosive, broad spectrum disinfectant

## Why use Klercide Low Residue Quat Metered Dose Concentrate?

### HIGH QUALITY

Klercide Low Residue Quat Metered Dose Concentrate is a blend of quaternary ammonium compound and deionised water. The product is effective even at low concentrations, therefore leaving a very low residue profile making it ideal for daily use in controlled and supporting environments where residue control is a consideration. It is 0.2 micron filtered and filled under grade A (ISO Class 5) unidirectional air-flow in a Grade B (IOS Class 5) cleanroom. It is provided single bagged.

### COST EFFECTIVE

Klercide Low Residue Quat Metered Dose Concentrate comes in a 5 litre container with only 100 ml of the concentrate, which can be dispensed using the 25 ml dosing pump, making 5 litres of ready-to-use disinfectant when diluted with appropriate quality of water.

Due to being a low residue, high performance product money and effort can be saved where residue removal is normally a time consuming issue.

When using Klercide Low Residue Quat once diluted, which is a non-hazardous product with excellent material compatibility, the total cost of ownership

can be reduced by controlling indirect costs such as PPE and downtime caused to maintain surfaces and equipment where safety and compatibility is not controlled.

### COMPATIBLE

Klercide Low Residue Quat Metered Dose Concentrate can be used on all types of hard surfaces commonly encountered in controlled environments and supporting areas. The product, once diluted, is classified as non-hazardous making it easy to use enabling excellent operator acceptance.

It is compatible with other Ecolab biocides and detergents - including Klercide Sporicidal Enhanced Peroxide and is therefore suitable for rotational use.

### VALIDATION

Manufactured by an ISO 9001:2015, ISO 14001:2015 certified company.

A Certificate of Analysis is available for every batch.

The product has a two year shelf life. Full supporting documentation is available for this product.

**Proven.  
Effective.  
Economical.**

### APPLICATION AREA

For use on floors, walls and hard surfaces.

### INSTRUCTIONS FOR USE

Dilute before use into a clean container. 100 ml should be diluted as a 1:49 dilution with water of a suitable quality to make 5 litres of diluted disinfectant. Mix well before use. For optimum results ensure complete wetting of the surfaces.

### INGREDIENTS

100 ml of diluted disinfectant contains: 0.04ml N, NDidecyl-N, N-dimethylammoniumchloride

### PACKAGING INFORMATION

Klercide Low Residue Quat Metered Dose Concentrate

UNIT SIZE	UNIT OF SALE
5 L capped	2 x 5 L
Dosing pump	2 x 25 ml

FOR PRODUCT ORDER CODES AND ADDITIONAL INFORMATION, PLEASE CONTACT YOUR ACCOUNT MANAGER OR VISIT OUR WEBSITE

USE BIOCIDES SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

## MICROBIOLOGICAL TEST RESULTS

EFFICACY AS DILUTED	CONTACT TIME
EN 1276 Bactericidal	5 min
EN 1650 Yeasticidal	5 min
EN 13697 Bactericidal and Yeasticidal	5 min

### WORLDWIDE HEADQUARTERS

1 Ecolab Place  
St. Paul, MN 55102  
USA

www.ecolab.com/lifesciences

### EUROPE HEADQUARTERS

Richtistr. 7  
8304 Wallisellen  
Switzerland

www.ecolablifesciences.com

