



THE LOW RESIDUE WIPE SOLUTION FOR HIGH GRADE CLEANROOMS



Klerwipe™ Low Residue Quat

Sterile, pre-laundered 100% polyester pouch wipes impregnated with a blend of quaternary ammonium compound and deionised water

Klercide Low Residue Quat is efficacious at very low concentrations, leaving minimal residues especially when applied using impregnated wipes. This ensures a consistent and controlled application making it ideal for high grade cleanrooms.

Klercide Low Residue Quat is non-corrosive and has good broad spectrum activity that controls most bacterial contamination likely to be found in the environment.

Using an impregnated wipe eliminates over-spraying, reducing the risk of inhalation, especially in tight working spaces.

Klerwipe Low Residue Quat Impregnated Pouch Wipes:

- ▲ Are safe and effective
- ▲ Have a low residue profile
- ▲ Have a residue accumulative effect which is less than other cleanroom broad spectrum disinfectants meaning less rinsing is required
- ▲ Are 0.2 micron filtered and sterile filled under unidirectional Grade A (ISO Class 5) air-flow
- ▲ Are provided in resealable pouches
- ▲ Are double bagged, in a Grade B (ISO class 5) cleanroom
- ▲ Have excellent material compatibility
- ▲ Are non-corrosive for use in most cleanroom applications
- ▲ Have the same chemistry in other formats and are compatible with other Ecolab biocides to enable a full rotational regime on various areas within the cleanroom and controlled environment



Klerwipe™ Low Residue Quat Impregnated Pouch Wipes



Sterile, pre-laundered 100% polyester pouch wipes impregnated with a blend of quaternary ammonium compound and deionised water

Why use Klerwipe Low Residue Quat Impregnated Wipes?

HIGH QUALITY

Klerwipe Low Residue contains 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 all grades of cleanrooms, including high grade areas, where residue control is a consideration. It is 0.2 micron filtered and sterile filled under Grade A (ISO Class 5) unidirectional air-flow in a Grade B (ISO Class 5) cleanroom.

EFFECTIVE & SAFER TO USE

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 Klerwipe Low Residue Quat 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 are not controlled, Klerwipe Low Residue Quat allows for consistent, controlled application of disinfectant, with a resealable pouch designed for sessional use.

FORMAT

In order to reduce wastage during a manufacturing session each pouch contains

10 wipes. It is provided double bagged with each outer bag featuring Klertear™ which makes it easy to open even when wearing gloves.

The easily resealable pouch prevents the wipes from drying out and does not itself generate any particles.

COMPATIBLE

Klertear Low Residue Quat can be used on all types of hard surfaces commonly encountered in cleanrooms and supporting areas including but not limited to isolators, equipment and production vessel exteriors.

The product is classified as non-hazardous making it easy to use with no special PPE required enabling excellent operator acceptance.

It is compatible with other Ecolab biocides and detergents and is therefore suitable for rotational use.

VALIDATION

Manufactured by a ISO 9001:2015 and ISO 14001:2015 certified company.

Certificates of Analysis and Sterility are available for every batch with sterility tested to an approved Pharmacopoeial method.

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

MICROBIOLOGICAL TEST RESULTS

EFFICACY UNDILUTED	CONTACT TIME
EN 1276 Bactericidal	5 min
EN 1650 Yeasticide	5 min
EN 13697 Bactericidal and Yeasticidal	5 min
EN 16615 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

**Proven.
Effective.
Convenient.**

APPLICATION AREA

For use on hard surfaces.

INSTRUCTIONS FOR USE

For optimum results ensure complete wetting of the surfaces. Re-seal when not in use.

INGREDIENTS

100ml of liquid contains:
0.04 ml N,N-Didecyl-N,
N-dimethylammoniumchloride

PACKAGING INFORMATION

Klerwipe Low Residue Quat 100% Polyester

UNIT SIZE	UNIT OF SALE
200 x 200 mm pouch wipe	20 x 10 wipes

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.

