



EXIT



NON-STERILE

# Klercide™ Neutral Detergent Metered Dose Concentrate (MDC)

A non-sterile, non-ionic  
detergent



GLOBAL EXPERTS IN  
CONTAMINATION CONTROL

NON-STERILE

# Klercide™ Neutral Detergent MDC



NON-CORROSIVE



ECONOMICAL



SAFE & EASY TO USE

## The cleaning solution for the removal of non-viable contamination in controlled environments and cleanrooms

Efficacious cleaning in controlled environments and graded cleanrooms to enable the removal of non-viable contamination in a separate cleaning step distinct to the disinfection step.

Klercide Neutral Detergent Metered Dose Concentrate is a non-sterile product designed for cleaning in controlled environments and graded cleanrooms.

Klercide Neutral Detergent MDC:

- ▼ Is safe and effective
- ▼ Is easy and economical to use
- ▼ Is designed to remove non-viable contamination and residues from controlled environments and graded cleanrooms
- ▼ Each 5 litre canister makes 333 litres of diluted detergent (75 mL of concentrate makes 5 litres of ready-to-use detergent of 1.5%)
- ▼ The correct dosage can be obtained by using the available 25 mL pump and requesting the pump instructions for this product. The pump is not included with the product market code but needs ordering separately
- ▼ The cap of the canister is green coloured as a clear visual differentiation to the equivalent sterile and filtered versions
- ▼ Has excellent material compatibility - non-corrosive for use on most cleanroom surfaces
- ▼ Is compatible with the Ecolab biocide range and the majority of daily disinfectants



## Effective

Once diluted to its ready-to-use format, Klercide Neutral Detergent Metered Dose Concentrate is a powerfully effective detergent suitable for most controlled areas and cleanroom applications.

## Unique formulation

Klercide Neutral Detergent Metered Dose Concentrate is a non-ionic surfactant with a pH in the range 7.5 - 9.5. It is a mix of Purified Water (PW) and a fatty alcohol ethyloxylate that is filled in a controlled environment.

## Direct

The product is a low-foaming, non-corrosive formulation, so it is highly effective when used directly on most non-porous surfaces.

## Use flexibility

Klercide Neutral Detergent Metered Dose Concentrate can be used for wiping, mopping and can also be considered for use in suitable floor scrubbing machines once diluted to its ready-to-use format. In case of use in scrubbing machines, a defoamer in the return water tank may be required.

## Validation

Manufactured by an ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 certified company.

Certificates of Analysis are available for every batch.

The product has a three year shelf life.



**Klercide Neutral Detergent MDC**  
5 L Canister

## Technical specifications

### Application area

For use on all floors, walls, large and small surfaces in non-sterile controlled manufacturing areas, graded cleanrooms and first phase transfer disinfection.

### Instructions for use

**Mopping:** Use the product according to standard operating procedures in a triple bucket system, or other suitable application system for controlled areas. Mop the surface to ensure adequate wetting of the surface. When required, rinse and dry the surface following application.

### Metered Dose Concentrate:

Dilute before use into a clean plastic container. To achieve the ready-to-use solution, prepare a 1.5% dilution by mixing 75 mL of the concentrate product with water to make 5 litres of diluted cleaning agent. Mix well before use. For optimum results ensure complete wetting of the surfaces.

### Ingredients

#### 100 mL of liquid contains:

RTU solution of 1.0 mL fatty alcohol ethyloxylate in Purified Water (PW).

### Packaging information

Klercide Neutral Detergent MDC	
Unit size	Unit of sale
5 L Canister	4 x 5 L

For full product order codes, please scan or click the QR code on the next page

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



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# Klercide™ Neutral Detergent MDC

## Technical specifications

Klercide Neutral Detergent Metered Dose Concentrate is a non-sterile, mild, non-ionic concentrated detergent designed for controlled manufacturing areas and cleanroom applications.

### Liquid specification

Visual	Clear, colourless to pale yellow	pH	7.5 - 9.5
Refractive Index	1.481 - 1.487	Specific gravity	1.043 - 1.053

### Product information

Production	Klercide Neutral Detergent Metered Dose Concentrate is filled in a controlled environment
Packaging	The product is packed in a controlled manufacturing area, and is supplied in 5 L capped canister
Product expiry	3 years from date of manufacture

### Product ordering information

Scan or click the QR code or for general product ordering information visit [www.ecolablifesciences.com/product](http://www.ecolablifesciences.com/product)



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**Please speak to your Ecolab account manager for further information or call 02920 854 390 (UK) +44 2920 854 395 (Export)**

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