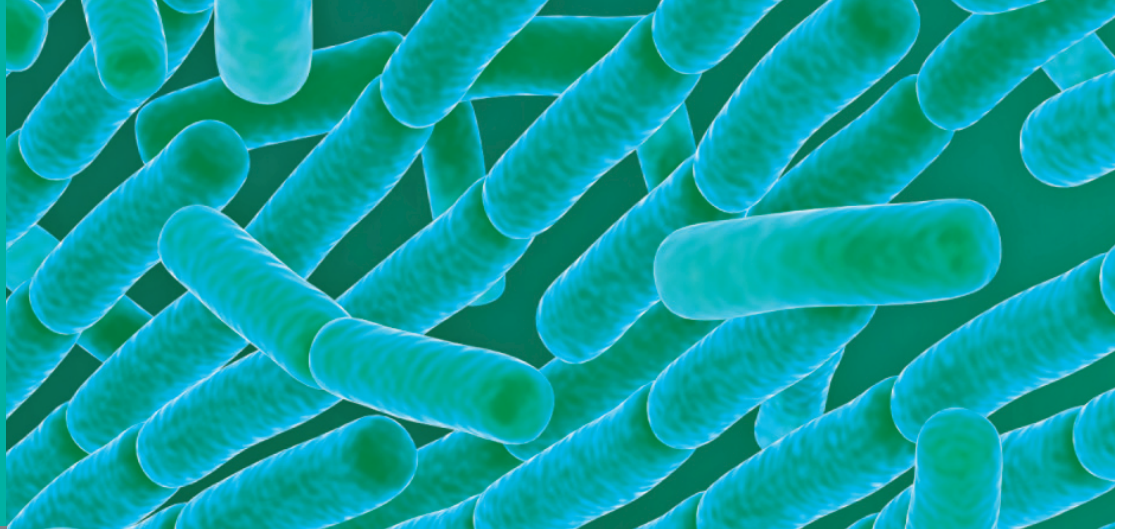




# Quality Control Organisms

Quality Control  
in an instant



**Ready to use QC micro-organisms for use in clinical, industrial and pharmaceutical laboratories.**

## Reliable and Consistent

- Dependable quality with more than 25 years experience in manufacturing Quality Control organisms
- Stable micro-organisms derived from ATCC®<sup>†</sup> cultures\* (or other reference strains as stated)
- Limited passage from original culture minimises risk of mutation
- ATCC®<sup>†</sup> Licensed Derivative Programme member\*

## Quick, Safe and Easy

- Standardised, easy-to-use procedures
- No needles, forceps or other sharps required

## Quality Assured

- Purity, viability and biochemical checks performed for each batch
- Certificates of Quality available to meet regulatory requirements.



\* Look for the ATCC Licensed Derivative Emblem® for products derived from ATCC® cultures.  
† The ATCC Licensed Derivative Emblem®, the ATCC Licensed Derivative word mark®, and the ATCC catalog marks are trademarks of ATCC. Oxoid Ltd is licensed to use these trademarks and sell products derived from ATCC® cultures.

## Culti-Loops™

Oxoid Culti-Loops are stabilised micro-organisms, ready to use in disposable bacteriological loops.

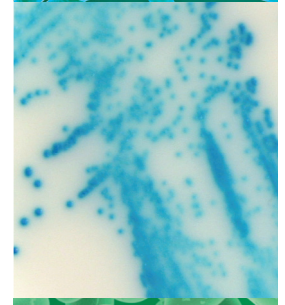
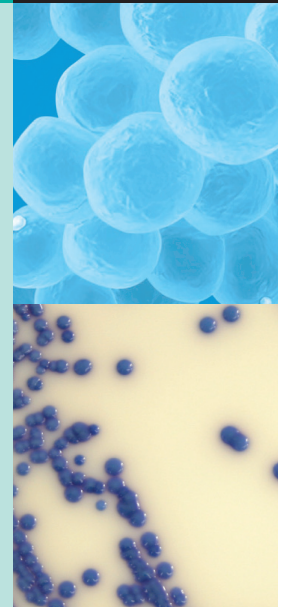
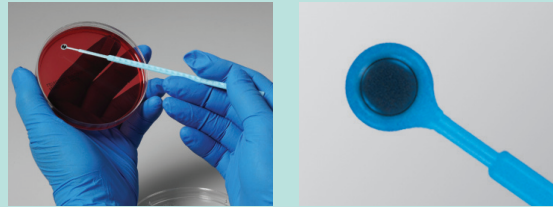
With over 240 organisms in the range, they are ideal for: performance testing of culture media, stains, diagnostic kits and reagents; maintenance of stock cultures; and the evaluation of bacteriological procedures.

- No preparation required
- Simply streak directly onto culture medium
- Individually wrapped in packs of 5

### Procedure

1. Remove from foil wrap.
2. Streak directly onto warm agar surface. Each loop can be used to inoculate up to 5 plates.
3. Dispose of loop safely.

Note: Fastidious organisms may be streaked following rapid resuspension in an appropriate broth.

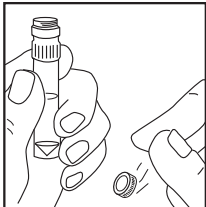


## Quanti-Cult Plus™

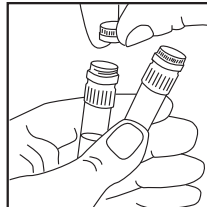
Oxoid Quanti-Cult Plus are gently preserved micro-organisms, supplied ready to use in vials. Each vial delivers up to 10 inocula of 0.1ml, each containing <100CFU (colony forming units). Quanti-Cult Plus may be used for: growth promotion; bacteriostasis and fungistasis tests; microbial limit tests; and quality control testing of culture media.

- Eliminates growth period and dilution steps
- Simply rehydrate and use
- Transferable data label for fast and accurate documentation
- Quantitative – delivering standardised micro-organism counts every time
- Patented, gentle gel-preservation ensures enhanced recovery and reproducibility

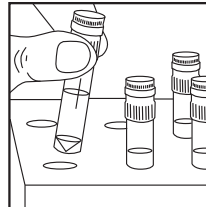
### Procedure



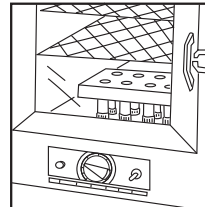
1. Discard blue cap from rehydration vial.



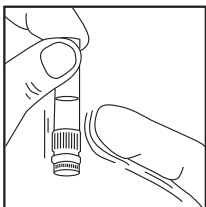
2. Transfer red cap onto pre-warmed rehydration vial.



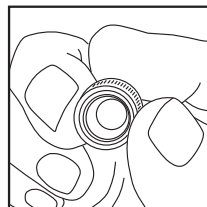
3. Insert vial into foam rack (cap side up).



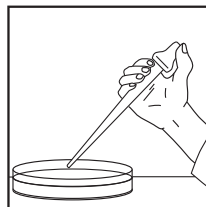
4. Invert foam rack and incubate for 15 minutes at 35-37°C.



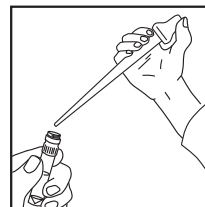
5. Remove vial from rack. Tap cap gently or invert to mix.



6. Remove cap. Inspect inside surface to confirm no undissolved black particles are present.



7. Measure 100µl on to pre-poured agar surface or into an empty Petri dish for pour plating. Incubate under conditions appropriate to the organism.



OR Measure 100µl of contents into a tube of broth medium or use according to other appropriate methodology. Incubate under conditions appropriate to the organism.

Cell suspensions should be used within 30 minutes of rehydration, or may be kept for up to 8 hours, if stored at 2-8°C.



DEDICATED TO MICROBIOLOGY

Oxoid, Wade Road, Basingstoke,  
Hants, RG24 8PW, UK.

Tel: +44 (0) 1256 841144  
Fax: +44 (0) 1256 329728  
Email: [oxoid.info@thermofisher.com](mailto:oxoid.info@thermofisher.com)

[www.oxoid.com](http://www.oxoid.com)  
[www.thermofisher.com](http://www.thermofisher.com)