



VitaVitro

# VitaVitro® Culture Oil User Manual



## CAUTION

Federal (U.S.) law restricts this device to sale by or on the order of a physician.

## INDICATION FOR USE

This product is intended for covering assisted reproductive medium in assisted reproductive technology.

The intended users are IVF professionals (lab technicians, embryologists or medical doctors).

## COMPOSITION

Mineral oil\*.

\*from pharmaceutical USP-grade source material.

## PERFORMANCE

Sterility: Sterile (USP<71>)

Endotoxin: < 0.1 EU/mL (USP<85>)

1-cell Mouse Embryo Assay (MEA): ≥ 80% development to blastocyst at 96 hours

## SHELF LIFE

24 months

## STORAGE CONDITIONS

Store in original container at 2-8°C.

Do not freeze.

Keep away from (sun)light.

Do not use after expiry date shown on the label.

## WARNINGS

- 1) Always work under strict sterile operation to avoid possible contamination.
- 2) Only for the intended use.
- 3) Not for use in injections.
- 4) Do not use the product if:
  - the product packaging appears damaged or if the seal is broken;
  - the product becomes discolored, cloudy or shows any evidence of microbial contamination.
- 5) For prescription use only.
- 6) Single Use only, discard excess media after use.











## INSTRUCTIONS

- 1) Following laboratory protocols, cover droplets or wells of assisted reproductive medium entirely with culture oil.
- 2) The product should be used after overnight equilibration at 37°C in 5-6% CO<sub>2</sub> or an atmospheric environment before use, depending on the intended use.
- 3) Using a sterile, non-toxic pipette to transfer the culture oil. Do not pour.

**Each laboratory should define and optimize its own procedures.**

## DESCRIPTION OF ISO SYMBOLS

The symbol glossary is in line with the SDO-developed standard ANSI/AAMI/ISO 15223-1: Medical devices – Symbols to be used with medical device labels, labeling and information to be supplied-Part 1: General requirements.

Reference number of symbol	Symbols	Title of symbol
5.3.2		Keep away from sunlight
5.4.2		Do not re-use
5.1.1		Manufacturer
5.1.3		Date of manufacture
5.3.7		Temperature limit
5.1.4		Use-by date
5.1.5		Batch code
5.2.2		Sterilized using aseptic processing technique
5.1.6		Catalogue number
5.4.3		Consult instructions for use or consult electronic instructions for use



VitaVITRO

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