

SAFETY DATA SHEET



Date issued : 06/20/2019
SDS number : OVOIL HEAVY
Date revised : 04/16/2025
Revision number : 3

1. Identification

Manufacturer / Supplier

Vitrolife Sweden AB
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Emergency telephone number (24 hour)

For product information : +46 31 721 8000

2. Hazard identification

Potential health effects

Eye: Not expected to be an eye irritant but may cause temporary discomfort (blurred vision).

Skin: Not expected to be a skin irritant.

Ingestion: Ingestion is not considered a potential route of exposure.

Inhalation: Not expected to be an inhalation irritant.

Comments: Causes a very slippery surface when spilled.

3. Composition/information on ingredients

Chemical name	% w/w
OVOIL HEAVY	100

Comments: High viscosity oil, sterile filtered. For covering of medium during in vitro fertilisation and micro-manipulation procedures.

4. First-aid measures

Eye: After initial flushing, remove any contact lenses and repeat flushing.

Skin: Non-toxic. Rinse with soap and water.

Ingestion: Ingestion is not considered a potential route of exposure.

Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

5. Fire-fighting measures

Suitable extinguishing media: Carbon dioxide, foam or dry powder.

Explosion hazards: Material will burn in a fire.

6. Accidental release measures

Small spill: Absorb liquid, clean and dry area to prevent slipping.

7. Handling and storage

Precautions for safe handling: Use care in handling/storage. Use aseptic working techniques at all times.

Storage temperature: +2°C (35.6°F) Minimum to +8°C (46.4°F) Maximum

Notes: Keep from freezing. Do not store at temperatures above +8°C. Close container after each use.

8. Exposure controls/personal protection

Appropriate engineering controls: No special ventilation requirements.

Individual protection measures, such as personal protective equipment

Skin protection - hand protection: None

Respiratory protection: None

Other use precautions: None

9. Physical and chemical properties

Physical state: Liquid

Color: Colorless

Odor: None

Flash point: > 215°C (419°F)

Auto-ignition temperature: Not Applicable

10. Stability and reactivity

Chemical stability: Stable.

11. Toxicological information

Comments: No information available.

12. Ecological information

Comments: No information available.

13. Disposal considerations

Disposal methods: Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

14. Transport information

USA Department of Transport Regulations (DOT)

Transport hazard class(es): Non-Hazardous

Hazard label: OVOIL HEAVY

DOT other shipping information: Cool packs needed for transportation.

ICAO / IATA - air: This product is not dangerous goods as defined by IATA Dangerous Goods Regulation for air transportation.

15. Regulatory information

Comments No information available.

16. Other information

Approved by: Elaine Limé **Title:** QA manager

Prepared by: Camilla Lönnqvist **Date revised:** 04/16/2025

Information contact: Kristina Franziska Schildauer

Revision summary: This SDS replaces the 04/29/2024 SDS. Revised: **Section 1:** Approved by, Prepared by. **Section 14:** ICAO / IATA - air - Note USA Department of Transport Regulations (DOT) - DOT other shipping information.

Additional SDS information: The data in this Safety Data Sheet relates only to the specific material designated herein.

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