# SAFETY DATA SHEET



Date issued : 06/01/2015 SDS number : RapidVit Blast Date revised : 06/27/2023 Revision number : 5

# 1. Identification

## Manufacturer / Supplier

Vitrolife Sweden AB **Web:** www.vitrolife.com Gustaf Werners gata 2, SE-421 32 Västra Frölunda, Sweden (visiting address). Box 9080, SE-400 92 Göteborg, Sweden (postal address). **Customer Service:** +46 31 721 8000

## 2. Hazard identification

## **Potential health effects**

Eye: Can cause severe eye irritation.

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 slippery surface when spilled.

## 3. Composition/information on ingredients

Chemical name	% w/w
RapidVit Blast	100

**Comments:** MOPS buffered media. Media for vitrification of blastocyst stage embryos.

#### 4. First-aid measures

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

Skin: Non-toxic. Rinse with 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: Will not burn.

Explosion hazards: Material will not burn.

## 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: Not Applicable

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: RapidVit Blast

**DOT other shipping information:** Cool packs needed for transportation.

#### 15. Regulatory information

Comments No information available.

#### **16.** Other information

Reason for issue: Official

Approved by: Lars Ketilsson Title: QA manager

Prepared by: Ida Andersson Date revised: 06/27/2023

Information contact: Kristina Franziska Schildauer

**Revision summary:** This SDS replaces the 07/05/2018 SDS. Revised: **Section 1:** Approved by, Information contact, Prepared by, Title.

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

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