

# SAFETY DATA SHEET



**Date Issued :** 06/01/2015

**MSDS No :** G-2

**Date Revised :** 07/05/2018

**Revision No :** 3

## 1. PRODUCT AND COMPANY IDENTIFICATION

### MANUFACTURER

Vitrolife Sweden AB

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## 2. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

**EYES:** Not expected to be an eye irritant.

**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 | Wt. % |
|---------------|-------|
| G-2 v5        | 100   |

**COMMENTS:** Bicarbonate buffered medium containing Hyaluronan. For culture of embryos from day 3 to the blastocyst stage.

## 4. FIRST AID MEASURES

**EYES:** 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

**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**

**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**

**ENGINEERING CONTROLS:** No special ventilation requirements.

**PERSONAL PROTECTIVE EQUIPMENT**

**SKIN:** None

**RESPIRATORY:** None

**OTHER USE PRECAUTIONS:** None

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL STATE:** Liquid

**ODOR:** None

**COLOR:** Colorless

**FLASH POINT AND METHOD:** Not Applicable

**AUTOIGNITION TEMPERATURE:** Not Applicable

**10. STABILITY AND REACTIVITY**

**STABILITY:** Stable.

**11. TOXICOLOGICAL INFORMATION**

**COMMENTS:** No information available.

**12. ECOLOGICAL INFORMATION**

**COMMENTS:** No information available.

**13. DISPOSAL CONSIDERATIONS**

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

**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)**

**PRIMARY HAZARD CLASS/DIVISION:** Non-Hazardous

**LABEL:** G-2 v5

**OTHER SHIPPING INFORMATION:** Cool packs needed for transportation.

**15. REGULATORY INFORMATION**

**UNITED STATES**

**FDA (FOOD AND DRUG ADMINISTRATION):** 510 (k) K021890.

**COMMENTS** No information available.

## 16. OTHER INFORMATION

**REASON FOR ISSUE:** Official

**APPROVED BY:** Hans Lehmann     **TITLE:** QA Manager

**PREPARED BY:** Eva Kroon     **Date Revised:** 07/05/2018

**INFORMATION CONTACT:** Dr A-H Jakobsson

**REVISION SUMMARY:** This SDS replaces the 06/01/2015 SDS. Revised: **Section 1:** 24 HR. EMERGENCY TELEPHONE NUMBERS.

**ADDITIONAL MSDS INFORMATION:** The data in this Safety Data Sheet relates only to the specific material designated herein.

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