

## Lifor®

### Material Safety Data Sheet

#### Product Numbers:

1000 mL Bottle – 50005

1000 mL Bags - 50006

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#### IMPORTANT INFORMATION - PLEASE READ CAREFULLY

#### DESCRIPTION:

Lifor® is a mixture of components that includes: inorganic salts, vitamins, amino acids, carbohydrates, fatty acids, albumin, dextrans and antioxidants. Lifor® is used for further manufacturing, research and investigational preservation and transportation of various tissues and organs such as the kidney. Lifor® is not approved for human, therapeutic or veterinary use.

#### SECTION I

**HAZARDOUS INGREDIENTS:** Not Applicable

#### SECTION II

**PHYSICAL DATA:** Liquid State: Yellowish clear liquid

#### SECTION III

**HEALTH HAZARDS:** Lifor® contains no hazardous materials as defined by OSHA Hazards Communication Standard; however, in the event of a spill or accident involving this material, good personal hygiene should be practiced.

#### SECTION IV

**FIRE AND EXPLOSION:** Not Applicable

#### SECTION V

**REACTIVITY DATA:** Stable, hazardous polymerization will not occur.

#### SECTION VI

##### METHOD OF DISPOSAL:

Spill or Leak Procedure: Mop up and dispose of in sink followed by copious amounts of water.

Waste Disposal: Dispose of in laboratory sink with copious amounts of water. Follow all Federal, State and local regulations.

#### SECTION VII

##### SPECIAL PROTECTION INFORMATION:

**RESPIRATORY PROTECTION:** Not required under normal product usage.

**VENTILATION:** Not required under normal product usage.

**PROTECTIVE GLOVES:** Not required but recommended under normal product usage.

**OTHER PROTECTIVE EQUIPMENT:** Not required under normal product usage but good laboratory practices should be observed.

#### SECTION VIII

**SPECIAL PRECAUTIONS/COMMENTS:** Store at *Controlled Cold Temperature, USP*, between 2° - 8°C (36° - 46°F).

Protect from light and freezing.

**USE OF PRODUCT IN ACCORDANCE WITH GOOD LABORATORY PRACTICES SHOULD NOT RESULT IN EXPLOSIVE MIXTURES BEING FORMED.**

**THE ABOVE INFORMATION IS CORRECT TO THE BEST OF OUR KNOWLEDGE. ALL MATERIALS AND MIXTURES MAY PRESENT UNKNOWN HAZARDS AND SHOULD BE USED WITH CAUTION AS IF THEY WERE HAZARDOUS. THE USER SHOULD MAKE INDEPENDENT DECISIONS REGARDING COMPLETENESS OF THE INFORMATION BASED ON ALL SOURCES AVAILABLE. LIFELOOD MEDICAL, INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.**