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## SAFETY DATA SHEET - 29 CFR 1910.1200

### Section 1: Company and Product Identification

**Product Name:** RPMI 1640 (1X) Medium with L-Glutamine, Phenol Red & 10% Glycerol

**Product Code:** LR311

**Company:** Biologos, LLC  
2235 Cornell Ave  
Montgomery, IL 60538  
PH: 800-246-4088

**Emergency Response:** INFOTRAC (800) 535-5053

### Section 2: Hazards Identification

GHS02

GHS07

GHS08

BLANK

#### Hazard Pictograms:

**Signal Word:** Not Applicable

**Hazard Category:** Not-Classified

**Hazard Statements:** Not Classified

**Precautionary Statements:** Not Applicable

**Hazards not otherwise classified:** Not applicable, none known

### Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	Weight %
No ingredients are hazardous per OSHA regulations	N/A	N/A	N/A

### Section 4: First Aid Measures

**General Info:** None

**Notable Exposure symptoms:** None

**If ingested:** Rinse mouth with water. Obtain medical attention, if necessary.

**If inhaled:** Remove the victim into fresh air.

**Eye contact:** Rinse immediately with plenty of water. Contact an ophthalmologist if irritation persists.

**Skin contact:** Rinse with water.

**Additional Info:** No data available.

## Section 5: Fire Fighting Measures

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**General Info:** Do not enter fire area without proper protection.

### Extinguishing

**Method / Equipment:** Foam, Dry powder, Carbon Dioxide, and Water

### Hazardous

**Decomposition Info:** Carbon Oxides

## Section 6: Accidental Release Measures

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### Personal precautions, protective equipment

**and procedures:** Safety glasses, and protective gloves.

### Containment Equipment and

**Procedures:** Prevent further leakage or spillage if safe to do so. Stop spill from entering drains, sewers streams, or waterways

**Cleanup Procedures:** Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

## Section 7: Handling and Storage

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**Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Wear personal protective equipment. Avoid  
**Precautions:** contact with eyes.

**Recommendations** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers.  
**for Storage:** Recommended storage temperature: 2 - 8 °C

**Incompatibilities:** Strong oxidizing agent.

## Section 8: Exposure Control / Personal Protection

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**General /  
Engineering  
Controls:** Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

**Work Clothing:** Standard work clothes.

**Eye/face protection:** Safety glasses.

**Skin Protection:** Wear protective gloves.

**Respiratory  
Protection:** No protective equipment is needed under normal use conditions.

**Additional  
Information:** None

Substances with Exposure Limit	CAS#	ACGIH-TLV	OSHA-PEL
None	N/A	N/A	N/A

## Section 9: Physical and Chemical Properties

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**State:** Liquid    **Melting Point:** Not avail

**Freezing Point:** Not avail

**Color:** Red/Oran      **Boiling Point/Range:** Not avail      **pH** 7.0-7.6  
**Sp Grav:** Not avail      **Odor:** Not avail      **Water Solubility:** Not avail  
**Evaporation rate:** Not avail      **Flash Point:** Not avail      **Part. Coeff (n-octanol/water)** Not avail  
**Upper Flam Limits:** Not avail      **Lower Flam Limits:** Not avail      **Vapor Pressure:** Not avail  
**VOC Content (lbs/gal):** Not avail      **Viscosity:** Not avail      **Autoignition Temp:** Not avail

**Section 10: Stability and Reactivity**

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**General:** Stable under normal conditions.

**Incompatible materials:** Strong oxidizing agent.

**Decomposition products:** May emit carbon, nitrogen and sulfur oxides under fire condition.

**Section 11: Toxicological Information**

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**General Information:** There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

**Toxicological Information (product):** May cause eye irritation.

**Likely Routes of Exposure:** Skin, and eye contact

**Toxicological Information (contained substances)**

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Not Classified				

**Carcinogenicity or mutagenicity:** Not Classified

**Sensitization:** Not Classified

**Other Notes:** Not Classified

**Section 12: Ecological Information**

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**General information:** No information available

**Aquatic toxicity:** No information available

**Degradation / Mobility info:** No information available

**Bioaccumulative potential:** No information available

**Section 13: Disposal Information**

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**Product disposal:** Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor.

**Container disposal:** Consult waste contractor.

**Other considerations:** None

#### **Section 14: Transport Information**

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**DOT:** Not regulated for transport

**IMO/IMDG:** Not regulated for transport

**IATA:** Not regulated for transport

**OTHER:** Inquire for further transport information

**Comments:** None

#### **Section 15: Regulatory Information**

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**TSCA:** Not listed

**CERCLA RQ:** Not regulated by CERCLA

**SARA 311/312:** Not listed

**SARA 313:** Not listed

**California Prop 65:** Not listed

**Substances:**

**Canadian DSL:** Not listed

**WHMIS:** Not listed

**USDOT:** Not listed

**Clean Water Act:** Not listed

#### **Section 16: Other Information**

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**SDS Author:** Biologos LLC

**Version Date:** 12/22/2020

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