2235 Cornell Avenue, Montgomery, IL 60538

Phone: (800) 246-4088

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SAFETY DATA SHEET - 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Dulbecco's Modified Eagle Medium (DMEM) 1X

(w/1000 mg Glucose, w/o L-Glutamine, and w/ Sodium

Pyruvate and w/o Phenol Red)

Product Code: LDL0010

Company: Biologos, LLC

2235 Cornell Ave Montgomery, IL 60538 PH: 800-246-4088

Emergency INFOTRAC Response: (800) 535-5053

Section 2:	Hazards Identification	
	Hazard Pictograms:	
	Signal Word:	Not Applicable
	Hazard Category:	Not-classified
	Hazard Statements:	Not classified 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 hazardoues per OSHA regulations	N/A		N/A
No components need to be disclosed per applicable regulations.	N/A		N/A

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Section 4: First Aid Measures

Notable Exposure None

symptoms:

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.

ophthalmologist if irritation persists.

Skin contact: Rinse with water.

Additional Info: None

Section 5: Fire Fighting Measures

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

Extinguishing Foam. Dry powder. Carbon dioxide. Water.

Method / Equipment:

Hazardous Carbon Oxides.

Decomposition Info:

Section 6: Accidental Release Measures

Personal precautions, Safety glasses. Protective Gloves.

protective equipment

and procedures:

Containment Prevent further leakage or spillage if safe to do so. Stop spill from entering drains, sewers,

Equipment and streams, or waterways.

Procedures:

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

containers.

Section 7: Handling and Storage

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

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

Incompatibilities: None known.

Section 8: Exposure Control / Personal Protection

General / Emergency eye wash fountains and safety showers should be available in the immediate

Engineering vicinity of any potential exposure.

Controls:

Work Clothing: Standard work clothes.

Eye/face protection: Safety glasses.

Skin Protection: Wear protective gloves.

Respiratory No protective equipment is needed under normal use conditions.

Protection:

Additional None **Information:**

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL	NIOSH
None				
None				

Section 9: Physical and Chemical Properties

State: Liquid Melting Point: Not avail Freezing Not avail

Point: Odor Threshold: N/A

Color: Not avail Boiling Not avail pH 7.0-7.4

Point/Range:

Sp Grav: Not avail Odor: None Water Soluble

Solubility:

Evaporation rate: Not avail Flash Point: Not avail Part. Coeff (n Not avail

octanol/water

Upper Flam Limits: Not avail Lower Flam Not avail Vapor Not avail

Limits: Pressure:

VOC Content 0% Viscosity: Not avail Autoignition Not avail

(lbs/gal): Temp:

Section 10: Stability and Reactivity

General: Stable under normal conditions.

Incompatible Strong oxidizing agent. **materials:**

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

Section 11: Toxicological Information

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

Toxicological May cause eye irritation.

Information (product):

Likely Routes of Skin and eye contact.

Exposure:

Toxicological Information (contained substances)

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

Carcinogenicity: Not Classified

Mutagenicity: Not Classified

Sensitization: Not Classified

Reproductive or Not Classified

Developmental Effects:

Section 12: Ecological Information

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

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

DOT: Not regulated for transport

IMO/IMDG: Not regulated for transport

IATA: Not regulated for transport

OTHER: Inquire for further transport information.

Section 15: Regulatory Information

TSCA: Not listed.

CERCLA RQ: Not Regulated by CERCLA

SARA 311/312: Not listed.

SARA 313 Not listed.

California Prop 65 Not listed.

Substances:

WHMIS: Not listed.

USDOT Not listed.

Clean Water Act Not listed.

Section 16: Other Information

SDS Author: Biologos, LLC Version Date: 4/15/2018

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