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SAFETY DATA SHEET - 29 CFR 1910.1200

Section 1: Company and Product Identification

Dulbecco's Modified Eagle Medium (DMEM) 1X Product Name: (w/4500 mg Glucose & Sodium Pyruvate)

Product Code: LDH0010

Biologos, LLC

2235 Cornell Ave

Company: 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

> Precautionary Not Applicable **Statements:**

Hazards not

Not applicable, none known. otherwise classified:

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

Section 4: First Aid Measures

Notable Exposure None

symptoms:

Rinse mouth with water. Obtain medical attention, if necessary.

If ingested:

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: None

Section 5: Fire Fighting Measures

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

Method / Equipment:

Extinguishing Foam. Dry powder. Carbon dioxide. Water.

 $\begin{array}{c} \textbf{Hazardous} \\ \textbf{Decomposition Info:} \end{array} \text{Carbon Oxides}.$

Section 6: Accidental Release Measures

Personal precautions,

protective equipment Safety glasses. Protective Gloves.

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:

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

Cleanup Procedures: 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 Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled

for Storage: containers. Recommended storage temperature: 2 - 8 °C

Incompatibilities: None known.

Section 8: Exposure Control / Personal Protection

 $\frac{\textbf{General}\,/\,}{\cdot\,}\,\text{Emergency eye wash fountains and safety showers should be available in the immediate}$

Engineering vicinity of any potential exposure.

Controls:

Work Clothing: Standard work clothes.

Eye/face protection: Safety glasses.

Skin Protection: Wear protective gloves.

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

Additional Information: None

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

Section 9: Physical and Chemical Properties

Freezing Point: Not avail Melting Point: Not avail Odor Threshold: N/A State: Liquid

Boiling Not avail Color: Red **pH** 7.0-7.4 Point/Range:

Water Soluble Solublity: Sp Grav: Not avail Odor: None

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

octanol/water

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

Autoignition Not avail VOC Content 0% Viscosity: Not avail (lbs/gal): Temp:

Section 10: Stability and Reactivity

General: Stable under normal conditions.

Incompatible Strong oxidizing agent.

DecompositionMay emit carbon, nitrogen and sulfur oxides under fire condition.

Section 11: Toxicological Information

There is no data for this product. The information included in this section describes the potential

General Information: hazards of the individual ingredients.

Toxicological

Information May cause eye irritation.

(product):

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: Not Classified

Mutagenicity: Not Classified

Sensitization: Not Classified

Reproductive or

Developmental Not Classified

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
Substances: Not listed.

WHMIS: Not listed.

USDOT Not listed.

Clean Water Act Not listed.

Section 16: Other Information

Biologos, LLC SDS Author:

Version Date:

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and Biologos, LLC assumes no liability resuting from the use of this SDS. The user must determine suitability of this information for his application.

DMEM LDH0010-SDS Doc: SDS.LDH0010.01

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