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SAFETY DATA SHEET - 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: TRYPSIN - EDTA SOLUTION (10X) in HBSS

Product Code: E1510

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

Non-classified **Hazard Category:**

Not Hazardous **Hazard Statements:**

> May cause eye irritation with susceptible persons **Precautionary** Eyes **Statements:** Skin May cause skin irritation with susceptible persons

> > Inhalation May be harmful by inhalation Ingestion May be harmful by ingestion

Hazards not

otherwise classified:

Not applicable, none known.

Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	Weight %
No components need to be disclosed according to			
applicable regulations			

Section 4: First Aid Measures

Notable Exposure Irritation of eye tissue.

If ingested: Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Do not induce vomiting without medical advice.

If inhaled: Remove to fresh air. If symptoms persist, call a physician. If not breathing, give artificial

respiration.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

Skin contact:

Rinse cautiously with water for several minutes. If symptoms occur, obtain medical

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 None under normal use conditions.

Decomposition Info:

Section 6: Accidental Release Measures

Personal precautions,

protective equipment Avoid breathing vapors, mist or gas. For personal protection, see section 8. and procedures:

Containment Prevent further leakage or spillage if safe to do so. Stop spill from entering drains, sewers, streams, Equipment and 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 Always wear recommended Personal Protective Equipment. No special handling

Precautions: advices are necessary.

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

for Storage: containers.

Incompatibilities: None

Section 8: Exposure Control / Personal Protection

 $\begin{array}{ll} \textbf{General /} \\ \textbf{.} & \\ \textbf{.} &$

Engineering any potential exposure.

Controls:

Work Clothing: Standard work clothes.

Eye/face protection: Safety glasses.

Skin Protection: Wear protective gloves.

Respiratory In case of insufficient ventilation, wear suitable respiratory equipment.

Audutional Handle in accordance with good industrial hygiene and safety practice. Information:

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

Section 9: Physical and Chemical Properties

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

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

Sp Grav: Not avail

Odor: None

Water Soluble **Solubility:**

Evaporation rate: Not avail

Flash Point: Not avail

Part. Coeff (noctanol/water) Not avail

Upper Flam Limits: Not avail

Lower Flam
Limits: Not avail

Vapor Pressure: Not avail

VOC Content (lbs/gal): 0%

Viscosity: Not avail

Autoignition Temp: Not avail

Section 10: Stability and Reactivity

General: Stable under normal conditions.

Incompatible materials: Strong oxidizers.

Decomposition Not available.

Section 11: Toxicological Information

General Information: There is no data for this product.

Toxicological Acute toxicity: No data available.

Information (product): Dermal Toxicity: No data available.

Likely Routes of Exposure: Skin and eye contact.

Carcinogenicity: Not Classified

Mutagenicity: Not Classified

Sensitization: Not Classified

Reproductive or

Developmental Not Classified

Effects:

Section 12: Ecological Information

General information: Classification concerning the environment: not applicable.

Degradation / Mobility info: Readily biodegradable in water. Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. No test data on mobility of the substance available.

Bioaccumulative potential: Material does not bioaccumulate

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: Listed

CERCLA RQ: Not Regulated by CERCLA

SARA 311/312: Not listed.

SARA 313 Not listed.

California Prop 65 Substances: No California Prop. 65 substances.

USDOT RQ - No. DOT Marine Pollutant - No.

Clean Water Act Not listed.

Section 16: Other Information

SDS Author: Biologos, LLC **Version Date:** 2/25/2020

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