



2235 Cornell Avenue, Montgomery, IL 60538
Phone: (800) 246-4088

Email: info@biologos.com
Website: www.biologos.com

SAFETY DATA SHEET - 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: BIO-1260™ (Anticoagulant Citrate Dextrose Solution, Formula A (ACD-A) - USP Grade)

Product Code: B1260

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

Emergency Response: INFOTRAC
(800) 535-5053

Section 2: Hazards Identification

Hazard Pictograms:

Signal Word: Not Applicable

Hazard Category: Non-classified

Hazard Statements: None

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 %
Mixture is not hazardous as defined by the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).	N/A	N/A	N/A

Section 4: First Aid Measures

General Info: First aid is not generally required. If in doubt, contact a Poison Control Center or a doctor.

Notable Exposure symptoms: None

If ingested: Get immediate medical attention. Rinse mouth. Do NOT induce vomiting.

If inhaled: Inhalation is not a route of exposure.

Eye contact: Rinse with water. First aid is generally not required. If in doubt, contact a Poison Control Center or a doctor.

Skin contact: If skin contact of several minutes occurs, rinse with running water. First aid is generally not required. If in doubt, contact a Poison Control Center or a doctor.

Additional Info: None

Section 5: Fire Fighting Measures

General Info: Not considered flammable but may burn at high temperatures.

Extinguishing Method / Equipment: Use extinguishing media appropriate for surrounding fire.

Hazardous Decomposition Info: Carbon oxides (CO, CO₂).

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Use appropriate personal protection equipment (PPE). Evacuate unnecessary personnel.

Containment Equipment and Procedures: Absorb and/or contain spill with inert material, then place in suitable container.

Cleanup Procedures: Clear up spills immediately and dispose of waste safely.

Section 7: Handling and Storage

Safe Handling Precautions: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

Recommendations for Storage: Keep container tightly closed. Store in a dry, cool and well-ventilated place.

Incompatibilities: Strong acids. Strong bases. Strong oxidizers.

Section 8: Exposure Control / Personal Protection

General / Engineering Controls: Ensure all national/local regulations are observed.

Work Clothing: Wear appropriate PPE when working with this material.

Eye/face protection: Not available.

Skin Protection: Wear suitable working clothes. Protective gloves

Respiratory Protection: None required under normal product handling conditions.

Additional Information: When using, do not eat, drink or smoke.

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

Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: Not avail	Freezing Point: Not avail
Color: Clear	Boiling Point/Range: Not avail	pH 4.5 - 5.5
Sp Grav: Not avail	Odor: Odorless	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: Similar to water
VOC Content (lbs/gal): Not avail	Viscosity: Not avail	Autoignition Temp: Not avail

Section 10: Stability and Reactivity

General: Hazardous reactions will not occur under normal conditions. Stable under normal conditions.

Incompatible materials: Strong acids. Strong bases. Strong oxidizers.

Decomposition products: Carbon oxides (CO, CO2).

Section 11: Toxicological Information

General Information: Not classified.

Toxicological Information (product): Not classified.

Likely Routes of Exposure: Not classified.

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
None	N/A	N/A	N/A	N/A

Carcinogenicity or mutagenicity: None

Sensitization: None

Other Notes: None

Section 12: Ecological Information

General information: No known ecological damage caused by this product.

Aquatic toxicity: None.

Degradation / Mobility info: Not available.

Bioaccumulative potential: Not available.

Section 13: Disposal Information

Product disposal: Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

Container disposal: Dispose of container in accordance with all local, regional, national, provincial, territorial and international regulations.

Other considerations: None.

Section 14: Transport Information

DOT: Not regulated.

IMO/IMDG: Not regulated.

IATA: Not regulated.

OTHER: None

Comments: None

Section 15: Regulatory Information

TSCA: Water (7732-18-5) -Listed on the United States TSCA (Toxic Substances Control Act) inventory
Glucose (50-99-7) -Listed on the United States TSCA (Toxic Substances Control Act) inventory

CERCLA RQ: Not regulated.

SARA 311/312: Not regulated.

SARA 313: Not regulated.

California Prop 65 Substances: Not regulated.

Canadian DSL: Not regulated.

WHMIS: Not regulated.

Section 16: Other Information

SDS Author: Biologos LLC

Version Date: 12/4/2020

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