

Material Safety Data Sheet

MSDS: 206006 **Effective Date:** January 30, 2002

SECTION I - PRODUCT IDENTIFICATION AND COMPANY

Product Name: CDS LTX Primer and CDS LTX Control

Synonyms: System validation control

NIOSH/RTECS Number: None CAS No.: None

Product Number(s): 502-006

Manufacturer: Clinical Diagnostic Solutions, Inc.

1800 Northwest 65th Avenue Plantation, FL 33313 USA

EMERGENCY PHONE: (954) 791-1773

SECTION II - INGREDIENTS

<u>Component</u> <u>Concentration</u> <u>CAS Number</u>

Contains no hazardous ingredients

SECTION III - HAZARDS IDENTIFICATION

CDS Safety Information:

Physical Hazards: None

Potential Health Effects: This product is not considered hazardous under OSHA, EU or WHMIS

criteria.

Product Hazard Classification: OSHA – Not applicable

EU – Not applicable WHMIS – Exempt

SECTION IV – FIRST AID MEASURES

Eye Contact: Flush eyes thoroughly with water. If irritation occurs, seek medical

attention.

Ingestion: Wash contact surfaces with water. Seek medical attention if swallowed. **Inhalation:** Move exposed individual to fresh air. If individual is not breathing,

begin artificial respiration immediately. Seek medical attention

immediately.

Skin Contact: Wash affected area with water for at least 15 minutes.

SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not applicable
Flammable Limits: Not applicable
Autoignition Temperature: Not applicable

Fire Extinguishing Media: Any. Non-flammable, does not support combustion.

Special Fire and Explosion Hazards: None **Hazardous Combustion Products:** None

Firefighter Protective Equipment: Self-contained breathing apparatus.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions:

No special precautions required. Use good laboratory practice.

Spills and Leaks:

Dispose through a sanitary sewer, or use absorbent material and dispose as non-hazardous solid waste. Disposal must

comply with Federal, State and Local requirements.

Environmental Precautions: Contain spill to prevent contamination of surrounding areas.

SECTION VII - HANDLING AND STORAGE PRECAUTIONS

Handling Precautions: No special precautions required. Use good laboratory practice.

Storage Conditions: Store CDS LTX Control at 2 to 8°C (30 to 46°F). Store CDS LTX Primer at 2 to 30°C (30 to 86°F).

SECTION VIII - EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limits: OSHA – None established

ACGIH – None established DFG MAK – None established

Engineering Controls: Use in well ventilated areas.

Respiratory Protection: Under normal use conditions, no respiratory protection is

required.

Eye Protection: Safety glasses, goggles or face shield recommended.

Skin Protection: Latex or equivalent gloves recommended.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A **Vapor Pressure (mm Hg):** N/A

Melting Point: N/A Vapor Density (Air = 1): N/A

Specific Gravity: 1.0 (Water = 1) **Evaporation Rate**

Solubility (water): Miscible (butyl acetate = 1): N/A

Appearance and Color: CDS LTX Control: Slightly turbid, colorless liquid

CDS LTX Primer: Clear, colorless liquid

SECTION X - REACTIVITY DATA

Stability: Stable at normal temperatures and pressures.

Conditions to Avoid: Keep away from aqueous-sensitive materials. Avoid freezing.

Hazardous Incompatibility: Strong acids or bases, strong oxidizers

Decomposition Products: None

SECTION XI – TOXICOLOGICAL INFORMATION

Toxicity of Hazardous Ingredients: None

Primary Routes of Exposure: Contact with eyes, mucous membranes, skin, ingestion and

inhalation.

None identified. **Effects of Acute Exposure: Effects of Chronic Exposure:** None identified.

Symptoms of Overexposure: No specific symptoms identified.

Carcinogenicity: Contains no ingredients listed as potential carcinogens by

ACGIH, IARC, NTP or OSHA.

Other Effects: None known. **Conditions Aggravated by Exposure:** None known.

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: No information available. **Biodegradability:** No information available. **Mobility:** No information available.

SECTION XIII - WASTE DISPOSAL

Waste Disposal: Waste disposal must comply with Federal, State and Local

requirements. Contact local authorities for information.

SECTION XIV - TRANSPORT INFORMATION

Transport Regulations: Transportation of this product not regulated according to the

definition of hazardous in 49CFR (US DOT). Transportation

of this product is also not regulated by IATA, ICAO,

Canadian TDG or European ADR.

SECTION XV - REGULATORY INFORMATION

US Regulatory Information:

SARA 313: None listed.

California Proposition 65: None listed.

Massachusetts MSL: Sodium sulfate is listed.

New Jersey Dept.

of Health RTK: None listed.

Pennsylvania RTK: Sodium sulfate is listed.

Florida Substance List: None listed.

Canada: Product is exempt from WHMIS and MSDS requirements.

EU: No dangerous ingredients listed.

Ingredients on Disclosure List:

Ingredients with Unknown

Toxicological Properties: None

SECTION XVI – OTHER INFORMATION

Polyethoxylated ether

For further information, please contact Clinical Diagnostic Solutions, Inc.

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