



SAFETY DATA SHEET

Sequester-Sol®

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Revision: 12/01/2025

Supersedes Revision: 12/06/2021

1. Product and Company Identification

Product Code:	205
Product Name:	Sequester-Sol®
Company Name:	Cambridge Diagnostic Products, Inc. 6880 NW 17th Avenue Fort Lauderdale, FL 33309
Phone Number:	011 (954)971-4040
Web site address:	www.ecamco.com
Email address:	techinfo@ecamco.com
Emergency Contact:	INFOTRAC USA & Canada #107913 International #107913
Information:	1 (800)535-5053 1 (352)323-3500
Intended Use:	Collect calls accepted NON INDUSTRIAL USE - Typically sold in small quantity for laboratory use, 6 oz. or less.

2. Hazards Identification

GHS Signal Word:	None
GHS Hazard Phrases:	No phrases apply.
GHS Precaution Phrases:	No phrases apply.
GHS Response Phrases:	No phrases apply.
GHS Storage and Disposal Phrases:	No phrases apply.
Potential Health Effects (Acute and Chronic):	Chronic: None.
Inhalation:	No hazard expected in normal laboratory use.
Eye Contact:	Causes eye irritation.
Ingestion:	No hazard expected in normal laboratory use. May cause irritation of the digestive tract. May be harmful if swallowed. Exposure may cause kidney injury, muscle cramps, bone-marrow depression, and a generalized allergic reaction.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	RTECS #
25102-12-9	Ethylenediaminetetraacetic acid dipotassium salt, dihydrate	~14.0 %	NA



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4. First Aid Measures

Emergency and First Aid

Procedures:

- In Case of Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.
- In Case of Skin Contact:** No specific treatment is necessary, since this material is not likely to be hazardous.
- In Case of Eye Contact:** No specific treatment is necessary, since this material is not likely to be hazardous. Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
- In Case of Ingestion:** No specific treatment is necessary, since this material is expected to be non-hazardous. Get medical aid.
- Note to Physician:** Treat symptomatically and supportively.

5. Fire Fighting Measures

- Flash Pt:** NP Method Used: Not Applicable
- Explosive Limits:** LEL: N.A. UEL: N.A.
- Autoignition Pt:** NP
- Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or appropriate foam.
- Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
- Flammable Properties and Hazards:** No data available.
- No data available.

6. Accidental Release Measures

- Steps To Be Taken In Case Material Is Released Or Spilled:** Use proper personal protective equipment as indicated in Section 8.
- Spills/Leaks: Wipe up with wet paper towels and dispose.

7. Handling and Storage

- Precautions To Be Taken in Handling:** No special handling procedures are required. Do not get in eyes. Do not ingest or inhale.
- Precautions To Be Taken in Storing:** No special storage requirements. Store in a cool, dry place.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
25102-12-9	Ethylenediaminetetraacetic acid dipotassium salt, dihydrate	No data.	No data.	No data.
Respiratory Equipment (Specify Type):	Is not required.			
Eye Protection:	Eye protection is not normally required. Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.			
Protective Gloves:	Is not required.			
Other Protective Clothing:	Is not required.			
Engineering Controls (Ventilation etc.):	There are no special ventilation requirements.			



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9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Colorless. No apparent odor.
Melting Point:	NP - N.A.
Boiling Point:	100.00 C (212.0 F)
Flash Pt:	NP Method Used: Not Applicable
Evaporation Rate:	No data.
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N.A. UEL: N.A.
Vapor Pressure (vs. Air or mm Hg):	No data.
Vapor Density (vs. Air = 1):	No data.
Specific Gravity (Water = 1):	~ 1.09 - 1.19
Solubility in Water:	No data.
Solubility Notes:	Completely miscible in water in any proportion.
Percent Volatile:	No data.
Autoignition Pt:	NP

10. Stability and Reactivity

Stability:	Unstable [] Stable [X]
Conditions To Avoid -	Do not mix with any chemicals other than water.
Instability:	
Incompatibility - Materials To	Do not mix with any chemicals other than water.
Avoid:	
Hazardous Decomposition or	None, see above Incompatibility - Materials To Avoid.
Byproducts:	
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	No data available.
Hazardous Reactions:	



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11. Toxicological Information

Toxicological Information: Epidemiology: No Information available. No data available.
Teratogenicity: No data available.
Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies: No information available.
Teratogenicity: No information available.

Carcinogenicity/Other Information: CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 25102-12-9: Not listed by ACGIH, IARC, NTP, or CA Prop 65.
CAS# 2001-94-7: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological Information: Environmental: Biological Oxygen Demand (BOD): 1%, 5 days.
Physical: No information available.

13. Disposal Considerations

Waste Disposal Method: Product: No procedure necessary. Rinse with water and dispose.
RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material. Not Regulated.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: No information available. Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
25102-12-9	Ethylenediaminetetraacetic acid dipotassium salt, dihydrate	No	No	No

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated: [] Yes [X] No Acute (immediate) Health Hazard

[] Yes [X] No Chronic (delayed) Health Hazard

[] Yes [X] No Fire Hazard

[] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

25102-12-9	Ethylenediaminetetraacetic acid dipotassium salt, dihydrate	CAA HAP, ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
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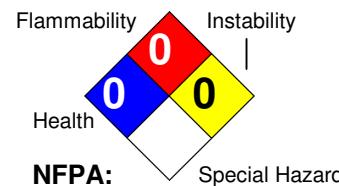
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16. Other Information

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Hazard Rating System:



Additional Information About No data available.

This Product:

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