

SAFETY DATA SHEET dC-Q-CPG 500 (21-2010-xx, 21-2110-xx, 21-2210-xx)

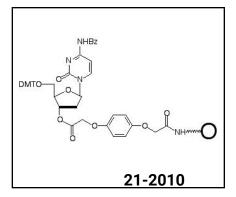
1. Product and Company Identification

Product Code: Product Name: Product Use: Manufacturer Information Company Name:

Phone Number: Web site address: Email address: Information in case of emergency CAS Number: Synonyms: 21-2010-xx dC-Q-CPG 500 For Research Use Only

Glen Research LLC 22825 Davis Drive Sterling, VA 20164 USA 1-703-437-6191 www.glenresearch.com msds@glenres.com 1-703-437-6191 No data dC-Q-CPG 500

2. Hazards Identification



GHS Hazard Statements

H303: May be harmful if swallowed.

H313: May be harmful in contact with skin.

H320: Causes eye irritation.

H333: May be harmful if inhaled.

GHS Precautionary Statements

P103: Read label before use.

P232: Protect from moisture.

P233: Keep container tightly closed.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

GHS Response Statements

P301 + 330: IF SWALLOWED: Rinse mouth with water.

P302 + 350: IF ON SKIN: Gently wash with soap and water.

P304 + 340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + 351 + 338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do so - continue rinsing.

P306 + 360: IF ON CLOTHING: Rinse contaminated clothing and skin immediately with plenty of water before removing clothes.

P314: Get medical advice / attention if you feel unwell.

P362: Take off contaminated clothing and wash before use.

GHS Storage and Disposal Phrases

P401 Store in a cool, dry place

P501: Dispose of contents / container in a safe way in accordance with all federal, state and local regulations.

Emergency Overview No known OSHA hazards. May cause eye, skin, and respiratory tract irritation. Route(s) of Entry: Inhalation? Yes Skin? Yes Eyes? Yes Ingestion? Yes Potential Health Effects (Acute and Chronic) No data available. **Recommended Exposure Limits** No data available. LD 50 / LC 50 No data available. Signs and Symptoms of Exposure No data available. Medical Conditions Generally Aggravated By Exposure No data available. 3. Composition/Information on Ingredients CAS # Formula **Product Name** M.W. Concentration dC-Q-CPG 500 100 % No data No data No data Synonyms: dC-Q-CPG 500 4. First Aid Measures **Emergency and First Aid Procedures** If inhaled, remove to fresh air. If not breathing, give artificial respiration. Get medical attention. In case of skin contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Wash clothing before reuse. Get medical attention if symptoms occur after washing. If swallowed, rinse mouth with water. Get medical attention. If in contact with eyes, rinse cautiously with water for several minutes. Get medical attention if symptoms occur after washing. Remove contact lenses if present and continue rinsing. 5. Fire Fighting Measures Flash Point: No data LEL: No data **Explosive Limits: UEL: No data Fire Fighting Instructions** A finely divided dust aerosol may be explosive, although the exact conditions of the hazards are unknown. Wear appropriate protective clothing to prevent contact with skin and eyes. Wear a self-contained breathing apparatus (SCBA) if necessary. **Flammable Properties and Hazards** No data available. **Hazardous Combustion Products Oxides of Nitrogen and Carbon** Suitable Extinguishing Media Use a Class A Extinguisher (Dry chemical, carbon dioxide, water or foam). **Unsuitable Extinguishing Media** No data available.

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6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled Sweep up bulk of material and finish by wiping with a damp towel. Do not let product enter the drain. Wear impermeable gloves, safety glasses and a lab coat when cleaning up the spill. A NIOSH dust mask is recommended when a possibility of dust inhalation exists. Local exhaust is usually sufficient. 7. Handling and Storage Precautions To Be Taken in Handling Handle using safe laboratory practices. Avoid all direct contact. **Recommended Storage** Controlled room temperature or lower, dry Precautions To Be Taken in Storing Keep container tightly closed. Store in well-ventilated place. **Other Precautions** Protect from sunlight. 8. Exposure Controls/Personal Protection **Product Name** CAS # **OSHA PEL** ACGIH TLV **Other Limits** dC-Q-CPG 500 No data No data No data No data Respiratory Equipment (Specify Type) A NIOSH dust mask is recommended when a possibility of dust inhalation exists. **Eve Protection** Safety glasses **Protective Gloves** Impermeable gloves Other Protective Clothing Normal laboratory apparel Engineering Controls (Ventilation etc.) Local exhaust ventilation is usually sufficient Work/Hygienic/Maintenance Practices Wash hands after handling 9. Physical and Chemical Properties **Physical State:** []Gas [] Liquid [X] Solid Appearance: White to off-white powder Odor: **Odorless** Odor Threshold: No data pH: No data Melting Point: No data Freezing Point: No data **Initial Boiling Point and Boiling Range:** No data Flash Point: No data **Specific Gravity:** No data

UEL: No data

No data

No data

No data

No data

No data

LEL: No data

Evaporation Rate (Water=1):

Vapor Density (vs. Air = 1):

Vapor Pressure (vs. Air or mm Hg):

Flammability:

Explosive Limits:

Relative Density:

	-	DATA SHEET D-CPG 500		
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Solubility in Water: Partition Coefficient (n-octanol/water): Auto-ignition Temperature:	No data No data No data	-2110 XX, 21-221		
	10. Sta	bility and Reactivi	ity	
Stability: Conditions To Avoid - Instability Stable under recommended storage co Incompatibility - Materials To Avoid Strong oxidizing reagents	Unstable [] nditions.	Stable [X]		
Hazardous Decomposition or Byproducts				
Oxides of nitrogen and carbon may evo Possibility of Hazardous Reactions: Conditions To Avoid - Hazardous Reactions Stable material, hazardous polymerizat	Will occur []	Will not occur [)		
		cological Informat	tion	
To the best of our knowledge, the toxic This product should be handled with th Product Name dC-Q-CPG 500	e usual care when CAS # No data		micals. IARC No data	n investigated. OSHA No data
No data available.				
	13. Disposal Considerations			
Waste Disposal Method For Product - Observe all federal, state For Contaminated Packaging - Dispose Sweep up bulk of material and finish by	of in compliance	with regulations.		duct.
	14. Tra	Insport Information	on	
LAND TRANSPORT (49CFR) 49CFR Shipping Name AIR TRANSPORT (ICAO/IATA)	Not a dangerous	s substance as de	fined in the reg	ulations.
ICAO/IATA Shipping Name MARINE TRANSPORT (IMDG/IMO)	Not a dangerous substance as defined in the regulations.			
IMDG/IMO Shipping Name Marine Pollutant: Additional Transport Information	Not a dangerous substance as defined in the regulations. No			
Not regulated as a hazardous material				
15. Regulatory Information				

Regulatory Information

SARA 302 Components: No chemicals in this product are subject to reporting requirements of SARA Title III, Section 302.

SARA 313 Components: This product does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

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For all other inquiries about this product contact Glen Research at 1-800-327-GLEN or 1-703-437-6191.

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