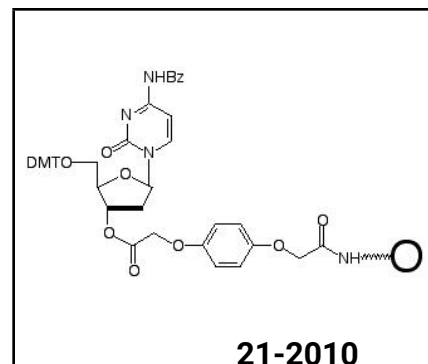


## 1. Product and Company Identification

**Product Code:** 21-2010-xx  
**Product Name:** dC-Q-CPG 500  
**Product Use:** For Research Use Only  
**Manufacturer Information**  
**Company Name:** Glen Research LLC  
22825 Davis Drive  
Sterling, VA 20164 USA  
1-703-437-6191  
**Phone Number:** 1-703-437-6191  
**Web site address:** www.glenresearch.com  
**Email address:** msds@glenres.com  
**Information in case of emergency**  
**CAS Number:** No data  
**Synonyms:** 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.



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

### 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.

#### Eye 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:	<input type="checkbox"/> Gas	<input type="checkbox"/> Liquid	<input checked="" type="checkbox"/> 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		
Evaporation Rate (Water=1):	No data		
Flammability:	No data		
Explosive Limits:	LEL: No data	UEL: No data	

**SAFETY DATA SHEET**  
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Vapor Pressure (vs. Air or mm Hg): No data  
Vapor Density (vs. Air = 1): No data  
Relative Density: No data  
Solubility in Water: No data  
Partition Coefficient (n-octanol/water): No data  
Auto-ignition Temperature: No data  
Decomposition Temperature: No data  
Viscosity: No data  
Percent Volatile: No data

**10. Stability and Reactivity**

Stability: Unstable [ ] Stable [X]  
Conditions To Avoid - Instability  
Stable under recommended storage conditions.  
Incompatibility - Materials To Avoid  
Strong oxidizing reagents  
Hazardous Decomposition or Byproducts  
Oxides of nitrogen and carbon may evolve when heated to decomposition.  
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [X]  
Conditions To Avoid - Hazardous Reactions  
Stable material, hazardous polymerization will not occur.

**11. Toxicological Information**

To the best of our knowledge, the toxicological properties of this substance have not been investigated.  
This product should be handled with the usual care when dealing with chemicals.

Product Name	CAS #	NTP	IARC	OSHA
dC-Q-CPG 500	No data	No data	No data	No data

**12. Ecological Information**

No data available.

**13. Disposal Considerations**

**Waste Disposal Method**

For Product - Observe all federal, state and local regulations.  
For Contaminated Packaging - Dispose of in compliance with regulations.  
Sweep up bulk of material and finish by wiping with a damp towel. Dispose of unused product.

**14. Transport Information**

**LAND TRANSPORT (49CFR)**  
49CFR Shipping Name Not a dangerous substance as defined in the regulations.  
**AIR TRANSPORT (ICAO/IATA)**  
ICAO/IATA Shipping Name Not a dangerous substance as defined in the regulations.  
**MARINE TRANSPORT (IMDG/IMO)**  
IMDG/IMO Shipping Name Not a dangerous substance as defined in the regulations.  
Marine Pollutant: No  
Additional Transport Information  
Not regulated as a hazardous material or dangerous goods.

## 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.

## 16. Other Information

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

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