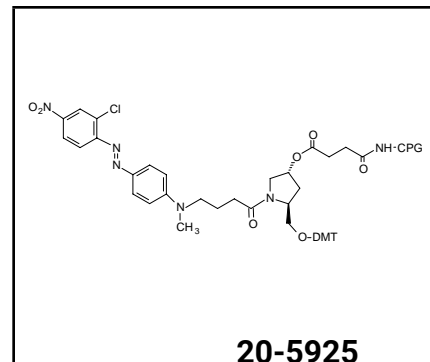


### 1. Product and Company Identification

**Product Code:** 20-5925-xx  
**Product Name:** Eclipse® Quencher CPG  
**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:** Eclipse® Quencher CPG



**20-5925**

### 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**  
**Eclipse® Quencher CPG**  
**(20-5925-xx)**

**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**

Product Name	CAS #	Concentration	M.W.	Formula
Eclipse® Quencher CPG	No data	100 %	No data	No data
Synonyms:	Eclipse® Quencher CPG			

**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

Explosive Limits: LEL: No data      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.

## 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

Freezer storage, -10 to -30°C, 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
Eclipse® Quencher CPG	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:	Red-purple solid		
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	

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
Eclipse® Quencher CPG	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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