

part of Maravai LifeSciences

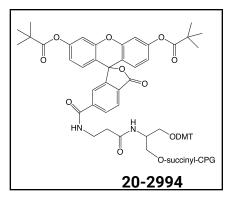
## SAFETY DATA SHEET 3'-6-Fluorescein Serinol CPG (20-2994-xx)

### 1. Product and Company Identification

20-2994-xx 3'-6-Fluorescein Serinol CPG 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 3'-6-Fluorescein Serinol CPG

2. Hazards Identification



**GHS Hazard Statements** 

**Product Code:** 

**Product Name:** 

Manufacturer Information Company Name:

Phone Number:

Email address:

Web site address:

Information in case of emergency

**Product Use:** 

**CAS Number:** 

Synonyms:

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.

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**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** Concentration M.W. 3'-6-Fluorescein Serinol CPG 100 % No data No data No data Synonyms: 3'-6-Fluorescein Serinol 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 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** Refrigerated storage, maximum of 2-8°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** 3'-6-Fluorescein Serinol 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 [X] Solid **Physical State:** []Gas [] Liquid 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 No data Flash Point: **Specific Gravity:** No data Evaporation Rate (Water=1): No data No data Flammability: **Explosive Limits:** LEL: No data **UEL: No data** 

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No data

No data

No data

Vapor Pressure (vs. Air or mm Hg):

Vapor Density (vs. Air = 1):

**Relative Density:** 

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No data

No data No data

Solubility in Water: Partition Coefficient (n-octanol/water): Auto-ignition Temperature:

10. Stability and Reactivity

			-,	
Stability:	Unstable [ ]	Stable [X]		
Conditions To Avoid - Instability				
Stable under recommended storage co	onditions.			
Incompatibility - Materials To Avoid				
Strong oxidizing reagents				
Hazardous Decomposition or Byproducts Oxides of nitrogen and carbon may ever	olvo when bested	to decomposition		
Possibility of Hazardous Reactions:	Will occur []	Will not occur []		
Conditions To Avoid - Hazardous Reaction			-1	
Stable material, hazardous polymeriza	tion will not occu	r.		
	11. Toxi	cological Informa	tion	
To the best of our knowledge, the toxic	cological propertion	es of this substan	ce have not bee	n investigated.
This product should be handled with the	ne usual care whe	n dealing with che	emicals.	-
Product Name	CAS #	NTP	IARC	OSHA
3'-6-Fluorescein Serinol CPG	No data	No data	No data	No data
	12. Eco	ological Information	on	
No data available.				
	13. Disj	oosal Consideratio	ons	
Weste Dispessel Mathed				
Waste Disposal Method For Product - Observe all federal, state	and local regulat	ione		
For Contaminated Packaging - Dispose	-			
Sweep up bulk of material and finish b	•	-		duct.
		ansport Informatio	•	
LAND TRANSPORT (49CFR)				
49CFR Shipping Name	Not a dangerou	s substance as de	fined in the rea	ulations.
AIR TRANSPORT (ICAO/IATA)	<u>-</u>			
ICAO/IATA Shipping Name	Not a dangerou	s substance as de	fined in the regu	ulations.
MARINE TRANSPORT (IMDG/IMO)				
IMDG/IMO Shipping Name	Not a dangerous substance as defined in the regulations.			
Marine Pollutant:	No			
Additional Transport Information	or dongerous as	da		
Not regulated as a hazardous material	• •			
	15. Reg	gulatory Informati	on	

#### **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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