

### 1. Product and Company Identification

Product Code: 20-5926-xx  
Product Name: AquaPhluor® 639 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: 1-703-437-6191  
CAS Number: No data  
Synonyms:

### 2. Hazards Identification

GHS Classification of the substance or mixture☒

Not a hazardous substance or mixture

Classification according to Regulation (EC) No 1272/2008☒

GHS Label elements, including precautionary statements☒

Not a hazardous substance or mixture☒

Other hazards which do not result in classification☒

None

### 3. Composition/Information on Ingredients

**Essentially 100% AquaPhluor® 639 CPG**

Product Name	CAS #	Concentration	M.W.	Formula
AquaPhluor® 639 CPG	No data	100 %		

**Synonyms:**

The product contains no substance, which at their given concentration, are considered to be hazardous to health.

### 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**

**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**

**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**

<b>Product Name</b>	<b>CAS #</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>Other Limits</b>
AquaPhluor® 639 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:	n/a		
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
AquaPhluor® 639 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 material as defined in the regulations.

#### AIR TRANSPORT (ICAO/IATA)

ICAO/IATA Shipping Name Not a dangerous goods as defined in the regulations.

#### MARINE TRANSPORT (IMDG/IMO)

IMDG/IMO Shipping Name Not a dangerous goods as defined in the regulations.

Marine Pollutant: No

#### Additional Transport Information

Not regulated as a hazardous material or dangerous goods.

### **15. Regulatory Information**

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

California Prop. 65 Components: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

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.

This product has been reviewed for inclusion on the Candidate List of Substances of Very High Concern (SVHC) REACH – not listed.

This product has been reviewed for inclusion on the Substances Restricted under REACH – not listed

### **16. Other Information**

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

The information provided herein is based on sources believed to be reliable as of November 4, 2020 and pertains only to the material designated. Glen Research LLC makes no warranty or representation to its completeness, accuracy or currency. This material is intended for use by persons with the pertinent technical skills and at their discretion and risk. It is the responsibility of the user to determine the product's suitability for its intended use, the product's safe use and the product's proper disposal. Disposal of hazardous material may be subject to federal, state or local regulations.

***SAFETY DATA SHEET***  
***AquaPhluor® 639 CPG***  
***(20-5926-xx)***