



## SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION

|                        |                                                                                      |
|------------------------|--------------------------------------------------------------------------------------|
| Product Name:          | SA XT Probes                                                                         |
| Gator Part Number:     | 160029                                                                               |
| Unit of Measure:       | Tray (96 probes per tray)                                                            |
| Recommended Use:       | For research and development use only. Not for human consumption or therapeutic use. |
| Manufacturer/Supplier: | Gator Bio, 2455 Faber Place, Palo Alto, CA 94303 USA                                 |
| Phone:                 | 1-855-208-0743                                                                       |

### SECTION 2: HAZARDS IDENTIFICATION

|                     |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GHS Classification: | Not classified as a hazardous substance or mixture according to the Globally Harmonized System (GHS). This is a finished glass article and does not present any chemical hazards under normal conditions of use. |
| Other Hazards:      | Potential for physical injury (cuts, abrasions) if the glass rod is broken.                                                                                                                                      |

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

The product is a solid object composed of a glass rod with a silicon ring. The tip of the glass rod is coated with trace amounts of proteins and chemicals.

### SECTION 4: FIRST-AID MEASURES

|                      |                                                                            |
|----------------------|----------------------------------------------------------------------------|
| General Information: | No special first-aid measures are required under normal conditions of use. |
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### SECTION 5: FIRE-FIGHTING MEASURES

|                                 |                                                                              |
|---------------------------------|------------------------------------------------------------------------------|
| Extinguishing Media:            | Non-flammable. Use extinguishing media appropriate for the surrounding fire. |
| Unsuitable Extinguishing Media: | Not applicable.                                                              |

Specific Hazards Arising from the Chemical: Product is non-combustible and does not present a fire hazard.  
Special Protective Equipment and Precautions No special protective equipment is needed for the product itself.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

|                            |                                                                             |
|----------------------------|-----------------------------------------------------------------------------|
| Personal Precautions:      | Wear gloves and safety goggles when handling broken pieces to prevent cuts. |
| Environmental Precautions: | Not an environmental hazard.                                                |

Methods for Containment and Clean-up: Sweep or scoop up broken pieces of glass and place in a puncture-resistant container. Do not handle with bare hands. Dispose of according to local regulations.

### SECTION 7: HANDLING AND STORAGE

|                                |                                                            |
|--------------------------------|------------------------------------------------------------|
| Precautions for Safe Handling: | Handle carefully to avoid breaking the glass.              |
| Conditions for Safe Storage:   | Keep it away from strong chemicals like hydrofluoric acid. |

### SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Exposure limits:              | None                                                |
| Personal protection measures: | Wear gloves and safety glasses if the glass breaks. |



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                 |                           |
|-----------------|---------------------------|
| Appearance:     | Solid, clear glass rod.   |
| Odor:           | None.                     |
| Odor Threshold: | Not applicable.           |
| Flammability:   | Not flammable.            |
| Solubility:     | Not dissolvable in water. |

## SECTION 10: STABILITY AND REACTIVITY

|                                   |                                        |
|-----------------------------------|----------------------------------------|
| Reactivity:                       | Glass is stable.                       |
| Incompatible Materials:           | Strong bases, strong oxidizing agents. |
| Hazardous Decomposition Products: | Avoid contact with hydrofluoric acid.  |

## SECTION 11: TOXICOLOGICAL INFORMATION

|           |                           |
|-----------|---------------------------|
| Toxicity: | The product is not toxic. |
|-----------|---------------------------|

## SECTION 12: ECOLOGICAL INFORMATION

|                                |                                       |
|--------------------------------|---------------------------------------|
| Ecotoxicity:                   | It is not harmful to the environment. |
| Persistence and Degradability: | Glass does not break down.            |

## SECTION 13: DISPOSAL CONSIDERATIONS

|                          |                                                                                 |
|--------------------------|---------------------------------------------------------------------------------|
| Waste Treatment Methods: | Throw broken glass away as solid waste. Follow your local waste disposal rules. |
|--------------------------|---------------------------------------------------------------------------------|

## SECTION 14: TRANSPORT INFORMATION

|            |                                        |
|------------|----------------------------------------|
| Transport: | Not regulated as a hazardous material. |
|------------|----------------------------------------|

## SECTION 15: REGULATORY INFORMATION

|             |                                                                             |
|-------------|-----------------------------------------------------------------------------|
| Regulation: | This product is a finished item and is not considered a hazardous chemical. |
|-------------|-----------------------------------------------------------------------------|

## SECTION 16: OTHER INFORMATION

SDS Creation Date: August 21, 2025

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