

SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND SUPPLIER

Product name: Glycohemoglobin Control (CATALOG No. G7540-CTL) Product Use: Controls for use in the quantitative determination of human glycohemoglobin (HbA1) in blood by cation exchange resin. Supplier: POINTE SCIENTIFIC INC. 5449 Research Drive Canton, Michigan 48188 Ph: 1-734-487-8300 Fax: 1-734-487-1592 Email: info@pointescientific.com

Emergency:

Pointe Scientific, Inc. Tel. 1-800-445-9853

2. HAZARD(S) IDENTIFICATION

Normal/Elevated Levels:

Hazard Classifications: Not a hazardous substance or mixture.

Pictogram: Not required.

Signal Word: Not required.

<u>Hazard Statements</u> Not a hazardous substance or mixture.

<u>Precautionary Statements</u> Not a hazardous substance or mixture.

Other Applicable Classifications: Biohazard- Use universal precautions when handling.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Normal/Elevated Levels: Hemoglobin extracted from expired erythrocytes (CAS # N/A)

4. FIRST AID MEASURES

SKIN:	Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists, call physician.
EYES:	Rinse immediately with plenty of water, also under the eyelids for 15 minutes
ORAL:	Call a physician. Do not induce vomiting without medical advice.
INHALATION:	Consult a physician. Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give
	oxygen.

5. FIRE-FIGHTING MEASURES

Flammable:	NO
Extinguishing media:	As appropriate for fire in surrounding materials.
Flash point:	Not Applicable
Upper flammable limit:	Not Applicable
Lower flammable limit:	Not Applicable
Autoignition temperature:	Not Applicable
Hazardous combustion products:	No data
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Explosion data Sensitivity to mechanical impact: Not Applicable Sensitivity to static discharge: Not Applicable Unusual fire and explosion hazards: No Data





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6. ACCIDENTAL RELEASE MEASURES

Local exhaust: Protective clothing: Protective gloves: Eye protection: Respiratory protection: Leak and spill procedure: Not Required Lab Coat Rubber/Latex Safety glasses None normally required. Absorb small leaks or spills with sponge, mop up large spills with plenty of soap and water.

7. HANDLING AND STORAGE

Handling: Storage: Shipping regulations: Normal precautions for handling chemicals and potentially infectious materials must be observed. Store between 2-8 °C, protect from light. Not regulated

8. EXPOSURE CONTROLS / PERSONNEL PROTECTION

Local exhaust: Protective clothing: Protective gloves: Eye protection: Respiratory protection: Other precautions: Not Required Lab Coat Rubber/Latex Safety glasses None normally required. Avoid contact and inhalation, do not get in eyes, on skin or clothing. Do not pipet by mouth. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Lyophilized whole blood. Appearance and odor: Dark red in appearance. Odor threshold: Not Available Vapor pressure: Not Available Vapor density: Specific gravity: Evaporation rate: Not Available Not Available Not Available Melting point: Not Available Boiling point: Solubility in water: Not Available Soluble Not Available pH: Coefficient of oil/water distribution: Not Available

10. STABILITY AND REACTIVITY

Stable:	Yes
Hazardous polymerization:	Will not occur.
Incompatibility with other substances:	Not Applicable
Hazardous decomposition products:	Not Available

11. TOXICOLOGICAL INFORMATION

ROUTE OF ENTRY/EXPOSURE

SKIN CONTACT: [x] EYE CONTACT: [x] INHALATION: [x] INGESTION: [x] SKIN ABSORPTION [x]

Effects of acute exposure:

SKIN CONTACT:May cause irritation.EYE CONTACT:May cause irritation.INGESTION:May cause gastrointestinal irritation, nausea, vomiting and diarrhea..INHALATION:May cause irritation to mucous membranes and upper respiratory tract.

Effects of chronic exposure: No data available.

SENSITIZATION TO PRODUCT: Not Available SYNERGISTIC PRODUCTS: Not Available LD50: MOPSO: Not Available

12. ECOLOGICAL INFORMATION

Water Hazard Class: Data not yet available.



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13. DISPOSAL CONSIDERATIONS

Waste disposal: Dilute with large volumes of water and dispose of into sewer system, in accordance with local regulations.

14. TRANSPORT INFORMATION

Shipping information: Not regulated

15. REGULATORY INFORMATION

Not applicable.

16. OTHER INFORMATION

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind. The recipient of our products is responsible for observing any laws and guidelines applicable.

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