

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND SUPPLIER

Product name: Glycohemoglobin Controls (CATALOG No. G7540-2)

Supplier: POINTE SCIENTIFIC INC.

5449 Research Drive Canton, Michigan 48188 Ph: 1-734-487-8300 Fax: 1-734-483-1592

Email: info@pointescientific.com

2. CHEMICAL CHARACTERIZATION / INFORMATION ON INGREDIENTS

Contains hemoglobin extracted from expired erthrocytes, tested and found negative for HbsAg, HIV Ab.and HLTV-III antibody.

3. HAZARDS IDENTIFICATION

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 be harmful if ingested.

INHALATION: May cause irritation to mucous membranes and upper respiratory tract.

Effects of chronic exposure: No data available.

SENSITIZATION TO PRODUCT: Not Available Not Available Not Available Not Available Not Available Not Available

4. FIRST AID MEASURES

SKIN: In case of contact, immediately flush area with plenty of water.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

ORAL: If ingested drink plenty of fluids and contact a physician.

INHALATION: If inhaled move victim to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen, and

call physician.

5. FIRE-FIGHTING MEASURES

Flammable: NO

Extinguishing media: As appropriate for fire in surrounding materials.

Flash point:
Upper flammable limit:
Not Applicable
Lower flammable limit:
Not Applicable
Not Applicable
Not Applicable
Not Applicable
Not Applicable
Not Applicable
No data

Explosion data

Sensitivity to mechanical impact:
Sensitivity to static discharge:
Unusual fire and explosion hazards:

Not Applicable
No Data

6. ACCIDENTAL RELEASE MEASURES

Local exhaust: Not Required
Protective clothing: Lab Coat
Protective gloves: Rubber/Latex
Eye protection: Safety glasses

Other precautions: Avoid contact and inhalation, do not get in eyes, on skin or clothing. Do not pipet by mouth. Wash

contaminated clothing before reuse.

Respiratory protection: None normally required.

Leak and spill procedure: Absorb small leaks or spills with sponge, mop up large spills with plenty of soap and water.

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7. HANDLING AND STORAGE

Handling: Handle as if capable of transmitting infectious agents and use normal precautions for handling chemicals

must be observed.

Storage: Store between +2°C and +8°C

Shipping regulations: Not regulated

8. EXPOSURE CONTROLS / PERSONNEL PROTECTION

See 6.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Lyophilized whole blood. Appearance and odor: Lyophilized whole blood. Dark red in appearance.

Odor threshold: Not Available Vapor pressure: Not Available Vapor density: Not Available Specific gravity: Not Available **Evaporation rate:** Not Available Melting point: Not Available **Boiling point:** Not Available Solubility in water: Soluble

pH: Reagent = Not Available Coefficient of oil/water distribution: Not Available

10. STABILITY AND REACTIVITY

Stable: Yes

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

11. TOXICOLOGICAL INFORMATION

See 3.

12. ECOLOGICAL INFORMATION

Water Hazard Class: Data not yet available.

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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