

SAFETY DATA SHEET

1. IDENTIFICATION

Product name: Albumin (CATALOG No. A7502, HA402, HA702, HA902, OA902)

Product Use: For the quantitative determination of Albumin in serum

Supplier: POINTE SCIENTIFIC INC.

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

Email: info@pointescientific.com

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

2. HAZARD(S) IDENTIFICATION

Hazard Classifications:

Not a hazardous substance or mixture.

Pictogram:

Not required.

Signal Word:

Not required.

Hazard Statements

Not a hazardous substance or mixture.

Precautionary Statements

Not a hazardous substance or mixture.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Contains Sodium Azide 0.01% (CAS # 26628-22-8)

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:
Lower flammable limit:
Auto ignition temperature:
Hazardous combustion products:

Not Applicable
Not Applicable
Not Applicable
No data

Explosion data

Sensitivity to mechanical impact: Not Applicable Sensitivity to static discharge: Not Applicable Unusual fire and explosion hazards: No Data

6. ACCIDENTAL RELEASE MEASURES

Local exhaust:Not RequiredProtective clothing:Lab CoatProtective gloves:Rubber/LatexEye protection:Safety glasses

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: Normal precautions for handling chemicals must be observed.

Storage: Store at room temperature.

Shipping regulations: Not regulated

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Local exhaust:Not RequiredProtective clothing:Lab CoatProtective gloves:Rubber/LatexEye protection:Safety glasses

Respiratory protection: Salety glasses
None normally required.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Reagent is rovided in a liquid form.

Appearance and odor: Reagent is green in color.

Odor threshold: Not Available Vapor pressure: Not Available Vapor density: Not Available Specific gravity: Not Available Not Available **Evaporation rate:** Melting point: Not Available Boiling point: Solubility in water: Not Available Not Applicable pH: Reagent = 4.66 Coefficient of oil/water distribution: Not Available pH:

10. STABILITY AND REACTIVITY

Stable: Yes

Hazardous polymerization: Will not occur.

Incompatibility with other substances: Caution, contains Sodium Azides, in contact with heavy metals, may form explosive metal azides.

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 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:
SYNERGISTIC PRODUCTS:
LD50: MOPSO:

Not Available
Not Available

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



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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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