

SAFETY DATA SHEET

AUTONORM™

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

Product name: Autonorm™
Application: Quality control material for *in vitro* diagnostic use
Supplier: SERO AS
Stasjonsveien 44
NO-1396 Billingstad, Norway
Telephone: +47 66 85 89 00
Telefax: +47 66 98 22 01
E-mail: seronorm@sero.no
Emergency Telephone Number: +47 22 59 13 00

2. HAZARDS IDENTIFICATION

Emergency overview: Non-flammable material.
The animal material, from which this product has been derived, is from controlled healthy Norwegian animals approved for human consumption with no known risk of transmittable diseases. Normal laboratory precautions should be taken as for potential infectious material.

Health hazard: Regarded as low health hazard.

3. COMPOSITION, INFORMATION ON INGREDIENTS

| Composition: | <u>Main ingredients:</u> | <u>CAS No.:</u> | <u>Content:</u> | <u>Hazard classification:</u> |
|--------------|--------------------------|-----------------|-----------------|-------------------------------|
| | Animal based matrix | None | 95-99% | None |

4. FIRST-AID MEASURES

General: Miscible with water
Eyes: Flush eyes with water. If persistent irritation occurs, seek medical advice.
Skin contact: Wash with soap and water.
Ingestion: Drink water to dilute the swallowed solution and contact physician for medical advice.
Inhalation: Not applicable.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Use extinguishing media appropriate for the surrounding fire.
Flammable properties: Not flammable. This product does not present any fire risk or explosion hazard.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Should be handled as an ordinary patient sample. The use of disposable gloves is recommended.
Clean up procedures: Spillages should be washed with soap and water.

7. HANDLING AND STORAGE

Handling precautions: The product should be handled as if it was potentially infectious. The use of disposable gloves is recommended.
Storage precautions: Store according to temperature stated on the vial label or according to documentation provided. Avoid direct sunlight and temperature beyond the recommended storage conditions.

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| 8. | EXPOSURE CONTROLS, PERSONAL PROTECTION |
| Ventilation: | No particular ventilation requirements. |
| Protective gloves: | The use of disposable gloves is recommended. |
| Eye protection: | Eye protection not normally required. |
| Protective clothing: | Protective clothing is not necessary. |
| 9. | PHYSICAL AND CHEMICAL PROPERTIES |
| Appearance: | Lyophilized |
| Colour: | Not applicable. |
| Solubility: | Readily miscible with water. |
| Specific gravity: | Not applicable. |
| pH-value: | 6-10 |
| 10. | STABILITY AND REACTIVITY |
| Stability: | Stable and non-reactive. |
| 11. | TOXICOLOGICAL INFORMATION |
| Acute effects: | Unknown. |
| Skin effects: | Not known to be a skin irritant. |
| Eye effects: | Not known to be an eye irritant. |
| 12. | ECOLOGICAL INFORMATION |
| Summary: | This preparation is readily miscible with water and rated not toxic. It has no potential for bioaccumulation. |
| 13. | DISPOSAL CONSIDERATION |
| General information: | Disposal should be made in accordance with existing disposal practices employed for patient serum samples or infectious waste. |
| 14. | TRANSPORT INFORMATION |
| General information: | Transportation of the product is not regulated by ADR. Fragile containers, handle with care. Transport under recommended storage conditions. |
| 15. | REGULATORY INFORMATION |
| | Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th December 2006 concerning the Registration, Evaluation and Authorization of Chemicals (REACH) and CLP regulation EC 1272/2008. |
| 16. | OTHER INFORMATION |
| Revision date: | 2017-04-04 |
| Replaces: | 2016-02-18 |

Note: The above-mentioned data are based on our present knowledge of this product
