
Safety Data Sheet

MEASURE Human Lyo L-1&L-2

1. Product and Company Identification

Name: MEASURE Human Lyo L-1, MEASURE Human Lyo L-2
Application: Quality control material for in vitro diagnostic use
Manufacturer's name: UMA Co.,Ltd.
Address: 2-19-6, Yokosuka, Matsudo, Chiba, 270-0031, Japan
TEL: +81-47-710-4871
FAX: +81-47-710-4872

2. Composition information on ingredients

Substances: Not applicable
Mixture of Substance:

Description: Mixture of the substances listed below with nonhazardous additions.
Dangerous components: The product is not classified according to the CLP regulation.
Other Information: Main Substances: Human Serum

3. Hazard Identification

Emergency overview: Non flammable material.
The human material, from which this product has derived, is from controlled voluntary donors. The donors are tested negative for HBs antigen, HIV p24 antigen, HIV- I ,HIV- II ,and HCV antibodies by CE-approved tests.
No test method can offer complete assurance that products containing human material will be absent of these and of other infectious agents.
Normal laboratory precautions should be taken as for potential infectious material.
Health Hazard: Regarded as low health hazard.
Hazard pitograms: Not applicable

4. First Aid Measures

General: Miscible with water
Eyes: Flush eyes with running 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 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.
Cleanup 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.
Storage precautions: Store according to temperature stated on the vial label or according to documentations provided. Avoid direct sun light and temperature outside the recommended storage conditions.

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:	Pale Yellow
Solubility:	Readily miscible with water.
Specific gravity:	Not applicable.
pH-value:	6-10

10. Stability and reactivity

Stability:	Stable and non-reactive.
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11. Toxicological information

Acute Effects:	Undetermined.
Skin Effects:	Non skin irritant.
Serious eye damage /irritation	Undetermined.

12. Ecological information

Toxicity:	Undetermined.
Bioaccumulative potential:	No potential of bioaccumulation.

13. Disposal Considerations

General information:	Disposal should be made in accordance with existing disposal practices employed for patient serum samples or infectious waste.
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14. Transport information

General information:	Transportation of the product is not regulated by ADR.Fragile containers, handle with care.Transport under recommended storage conditions.
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15. Regulatory information

Safety,health and environmental regulations/legislation specific for the substance or mixture	Directive 98/79 EC of the European Parliament and the Council of 27 October 1998 on in vitro diagnostic medical devices.
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16. Other information

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