

Safety Data Sheet

UK NEQAS for Trace Elements Serum Specimens 2016:S01 - 2016:S24

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

Product Name: 2016.S01 –2016.S24
Application: External Quality Assurance Material
Supplier: UK NEQAS for Trace Elements
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2. HAZARDS IDENTIFICATION

Emergency overview: Non-flammable material
The animal material, from which this product has been derived, is from controlled donors. Samples are irradiated to reduced risk to health. Normal laboratory precautions should be taken as for potential infectious material.

Health hazard: Regarded as low health hazard

3. COMPOSITION, INFORMATION ON INGREDIENTS

	Main ingredients	CAS No.:	Content	Hazard classification
Composition:	Animal-based matrix	None	100%	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 a physician for medical advice
Not applicable

Inhalation:

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: Disinfect using bleach or a suitable disinfectant solution.

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 in the documentation provided. Avoid direct sunlight and temperature outside of 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 required
Protective clothing: Protective lab coat required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
Colour: Light yellow
Solubility: Not applicable
Specific gravity: 1.01 (at 20°C)
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 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: Transport of this product is compliant with IATA regulation regarding biological specimens. Handle with care.

15. REGULATORY INFORMATION

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation and Authorization of Chemicals (REACH) and CLP regulation EC 1272/2008

16. OTHER INFORMATION

Review date: 2017-06-30
Replaces: 2014-10-01

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