

SAFETY DATA SHEET

1. I	Information of the substance/mixture and of the company/undertaking		
1.1	Commercial product name	ABAXIS CHEMISTRY CONTROL LEVEL 1	
	Cat. No.:	1100-9131E	
1.2	Company:	RANDOX Laboratories Ltd., 55 Diamond Road, Crumlin, Co. Antrim, United Kingdom, BT29 4QY Tel: +44 (0) 28 9442 2413; Fax: +44 (0) 28 9445 2912 Email: msds@randox.com Website: www.randox.com	
1.3	In Emergencies:	Tel: +44 (0) 28 9442 2413	

2. Hazards identification		
	Contains no hazardous substances in reportable quantities	
Classification:	No hazardous chemicals as classified by CHIP 3	
	Biohazard – LYOPHILISED HUMAN SERUM	

3. Composition / Information on Ingredients	
Warnings:	The serum in this kit is of human origin. This serum has been tested for the HIV (Human Immunodeficiency Virus) Antibody, HBs Ag and HCV and found to be non-reactive. However as no method can offer complete assurance as to the absence of infectious agents. This material and all patient samples should be handled as though capable of transmitting infectious disease and disposed of accordingly.

4. First aid measures		
Emergency First Aid:	Call an internal First Aider where available or else contact a physician immediately. Direction for First Aider or Physician:	
Inhalation:	If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.	
Ingestion:	If swallowed wash out mouth with water provided person is conscious, call a physician.	
Skin Contact:	In case of skin contact immediately wash skin with soap and copious quantities of water.	
Eye Contact:	Flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating eyelids with fingers. Call a physician.	

5. Fire-fighting measures	
Extinguishing media:	No restrictions.
Thermal decomposition:	Gases, which are damaging to health, do not form in dangerous quantities.

Abaxis Chemistry Control Level 1: 1100-9131E

Revision: A
Date: 17th July 2012



6. Accidental release measures	
After spillage:	PRECAUTIONS Treat material as you would human body fluids. Disposal should, therefore include autoclaving at 121°C for 20 mins prior to appropriate disposal with regard to local regulations.
	Alternatively, decontamination using a 0.1% sodium hypochlorite is acceptable. Perform this type of decontamination in a fume hood.
Absorbent material:	No restriction

7. Handling and storage	
7.1 Handling:	The normal precautions for handling chemicals must be observed.
7.2 Storage	Store at +2°C to +8°C
Do not store together:	

8. Exposure controls/personal protection		
TLV:		
Respiratory protection:	None	
Eye protection:	Protective Glasses	
Hand protection:	Protective gloves (rubber or plastic)	

Abaxis Chemistry Control Level 1: 1100-9131E Revision: A Date: 17th July 2012



9. Physical and chemical properties	
Physical state:	Lyophilised
Colour:	Straw coloured
Odour:	None
pH value:	Not determined
Boiling point	Not determined
Melting point:	Not determined
Flash point:	Not determined
Substance does not have any oxidising properties:	Not determined
Ignition temperature	Not determined
Explosion limits:	Not determined
Vapour pressure:	Not determined
Density:	Not determined
Solubility in water:	Soluble
Viscosity	Not determined

10. Stability and reactivity		
Hazardous Reactions:	None when used appropriately.	
Hazardous decomposition products:	Not determined	

11. Toxicological information:	
LD50 oral	Not Known
LD50 intraperitoneal	Not Known
LD50 skin	Not Known
LC50 inhalation	Not Known
Toxicologic information:	Not Known

12. Ecological information	
Water hazard class:	Data not yet available

Abaxis Chemistry Control Level 1: 1100-9131E Revision: A Date: 17th July 2012



13. Disposal considerations:	PRECAUTIONS
	Treat material as you would human body fluids. Disposal should, therefore include autoclaving at 121°C for 20 mins prior to appropriate disposal with regard to local regulations.
	Alternatively, decontamination using a 0.1% sodium hypochlorite is acceptable. Perform this type of decontamination in a fume hood.

14. Transport Information				
GGVE/GGVS:	Data not yet available	RID/ADR	Data not yet available	
ICAO/IATA-DGR:	Data not yet available	UN-Nr.:	Data not yet available	
IMDG-CODE:	Data not yet available	MFAG	Data not yet available	
		EMS:	Data not yet available	

15. Regulatory information		
	This product contains no hazardous chemicals in reportable quantities according to CHIP 3.	
Hazard symbol:	Biohazard	
Warnings	None	
Precautions:	Human based material. See Section 3.	

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 National laws and guidelines applicable.

Abaxis Chemistry Control Level 1: 1100-9131E Revision: A Date: 17th July 2012

