

Blood Controls

1. Identification of Substance:	
Product Name:	"Stabilised Human Whole Blood"
Product Description:	A stabilised preparation of human whole blood for use in research applications.
Supplier/Manufacturer:	Supplier: Caltag Medsystems Ltd Cytomark Division Whiteleaf Business Centre 11 Little Balmer Buckingham MK18 1TF England
Synonyms:	Product code: CFWB
Emergency Information:	
Emergency phone number: +44 (0)1280 827460 (office hours) or +44 (0)7850 974570 (out of hours)	
2. Composition/Data on Components	
Components:	Preparation containing human whole blood
3. Hazard Identification	
Hazardous Component:	Human whole blood
Risk Phrases: R20/21/22	Harmful by inhalation, in contact with skin and if swallowed
Safety Phrases: S24 S25 S26	Avoid contact with skin Avoid contact with eyes In case of contact with eyes rinse immediately with water

4. First Aid Measures

Eye Contact:

Rinse immediately with water. Irrigate the eye for at least 10 minutes and seek medical advice.

Skin Contact:

Wash immediately with water

Ingestion:

Wash out mouth with water

5. Fire Fighting Measures

Combustion:

Non combustible aqueous solution with no unusual fire or explosion hazards

Flash Point:

Not relevant – aqueous solution

Auto Ignition Temperature:

Not relevant – aqueous solution

6. Accidental Release Measures



Wear gloves



Wear safety spectacles

Collect in absorbent material and dispose of as laboratory biological waste.

7. Handling and Storage

Store at 2°C to 8°C.

Avoid exposure to light when not in use.

8. Exposure Controls and Personal Protection Gear



Wear latex or other impervious gloves



Wear safety spectacles

Avoid contact with skin and avoid contact with eyes

9. Physical and Chemical Properties

Physical State: Stabilised human whole blood
pH: 7.2

10. Stability and Reactivity

Reactivity: Stable when refrigerated in the temperature range of 2°C to 8°C. Do not freeze.

11. Toxicological Information

No toxicological data is available for this preparation.

12. Ecological Information

This product contains stabilised human whole blood. It should be treated as biological waste and disposed of accordingly.

13. Disposal Considerations

All blood products must be treated as **BIOHAZARDOUS WASTE** and must be disposed of in accordance with regulations in place for the disposal of such material.

14. Transport Information

Hazard Class: - Non hazardous for transport

15. Regulations

Labelled in accordance with EU guidelines with reference to the Approved Supply List eighth edition: Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

16. Other Information

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide.

Caltag Medsystems Ltd are not liable for any damages or losses resulting from contact with the product or handling the product as described in this document.

Issue 1 Dated 2014-10