

Safety Data Sheet Rev 4

Safety Data Sheet (SDS)

Control slides and Cell Microarray (CMA) Block

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Control Slides Cell Microarray Block
Manufacturer	HistoCyte Laboratories Ltd. Neon Building Quorum Business Park Benton Lane Newcastle upon Tyne NE12 8BU United Kingdom Email: info@histocyte.com Tel: +44 (0)191 603 1007

2. COMPOSITION, INFORMATION ON INGREDIENTS

Hazardous Ingredients	The cell lines have been fixed and are therefore non-viable. This product does not contain any substances presenting a health hazard within the meaning of the Dangerous Substances Directive 67/548/ECC.
Paraffin wax	CAS#: 64742-4-34

3. HAZARD IDENTIFICATION

Substance is not classified as a hazardous substance according to Regulation (EC) No.1272/2008.

Substance is not classified as dangerous according to Directive 67/548/EEC.

In accordance with EC directives, the product does not need to be labelled.

4. FIRST AID MEASURES

General information	No special measures are required.
Ingestion	Immediately rinse mouth with water if person is conscious. Consult a physician in case of complaints.
Skin contact	Product does not cause irritation. Wash thoroughly with soap and water as a precaution.
Eye contact	As a precaution flush eyes with eyewash, if unavailable use water.
Inhalation	Move person to fresh air. Consult a physician in case of complaints.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	H ₂ O, CO ₂ or dry chemical powder.
------------------------------	---

Special hazards arising from the substance	None known.
Fire hazard	None known.
Protective equipment	No special measures required.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	None required.
Environmental precautions	No special measures required.
Methods of containment and cleaning up	Sweep up, place in a bag and dispose of appropriately. See section 13.

7. HANDLING AND STORAGE

Precautions for safe handling	No special measures required.
Storage	Store at 4°C.
Specific end use(s)	No data available.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Control parameters	Contains no substances with occupational exposure limit values.
General precautions	The usual precautionary measures should be adhered to when handling laboratory materials. Wash hands after use.
Skin protection	Not required under normal conditions, adhere to good laboratory practice.
Eye protection	Not required under normal conditions, adhere to good laboratory practice.
Respiratory protection	Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Physical state: Solid Color: White.
pH	No data available.
Melting point/Boiling point	50-60°C.
Flashpoint	N/A.
Explosive properties	Product does not present an explosive hazard.
Oxidising properties	No data available.
Vapour pressure	No data available.
Relative density	No data available.
Water solubility	Not soluble in water.
Fat solubility	No data available.
Partition coefficient n-octanol/water	No data available.



Safety Data Sheet Rev 4

9. PHYSICAL AND CHEMICAL PROPERTIES CONT...

Viscosity	No data available.
Vapour density	No data available.
Evaporation rate	No data available.
Other information	No other information is available.

10. STABILITY AND REACTIVITY

Stability	Stable.
Conditions to avoid	No data available.
Materials to avoid	No data available.
Possible hazardous reactions	No dangerous reactions known.
Hazardous decomposition products	No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	No data available.
Corrosiveness/irritation	No data available.
Respiratory/Skin sensitization	No sensitizing effects known.
Repeated-dose toxicity	No data available.
Mutagenicity	No data available.
Carcinogenicity	No data available.
Reproductive toxicity	No data available.
Specific target organ toxicity	No data available.
Potential health effects:	
Ingestion	Maybe harmful if swallowed.
Skin contact	No irritant effect known.
Eye contact	May cause eye irritation.
Inhalation	May cause respiratory irritation.

12. ECOLOGICAL INFORMATION

Toxicity	No data available.
Mobility	No data available.
Persistence and degradability	No data available.
Bio accumulative potential	No data available.
Other adverse effects	No data available.

13. DISPOSAL CONSIDERATION

Contact a licensed professional waste disposal service and dispose of by incineration.

Observe all federal, state and local environmental regulations.

14. TRANSPORT INFORMATION

The product is non-hazardous for transport.

15. REGULATORY INFORMATION

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

Health, safety and environmental regulations/legislation specific for the substance or mixture. No data available.

Chemical safety assessment No data available.

16. LIABILITY

HistoCyte Laboratories Ltd. shall not be held liable for any damage resulting from handling or from contact with the above product. To the best of our knowledge the information in this document is correct.

