Material Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND NAME OF THE COMPANY/UNDERTAKING

Product code  MK01
Product name  Pluripro® media kit

Company/Undertaking Identification
Cell Guidance Systems
Babraham Research Park
Cambridge
CB22 3AT
UNITED KINGDOM

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous/Non-hazardous Components
The product contains no substances which at their given concentration, are considered to be hazardous to health

3. HAZARDS IDENTIFICATION

| Eyes       | No information available |
| Skin      | No information available |
| Inhalation | No information available |

Form  Liquid

Emergency Overview
The product contains no substances which at their given concentration, are considered to be hazardous to health

Principle Routes of Exposure/Potential Health effects

| Ingestion            | No information available |
| Specific effects     | No information available |
| Carcinogenic effects | No information available |
| Mutagenic effects    | No information available |
| Reproductive toxicity| No information available |
| Sensitization        | No information available |
| Target Organ Effects | No information available |
| HMIS                 |                           |

4. FIRST AID MEASURES

| Skin contact | Wash off immediately with plenty of water |
| Eye contact  | Rinse thoroughly with plenty of water, also under the eyelids. |
| Ingestion    | Never give anything by mouth to an unconscious person |
| Inhalation   | Move to fresh air |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES
Suitable extinguishing media
Dry chemical
Special protective equipment for
Firefighters
Wear self-contained breathing apparatus and protective suit

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Use personal protective equipment
Methods for cleaning up
Soak up with inert absorbent material.

7. HANDLING AND STORAGE

Handling
No special handling advice required
Storage
Keep in properly labelled containers

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure controls
Exposure limits
Engineering measures
Ensure adequate ventilation, especially in confined areas
Personal protective equipment
Respiratory protection
In case of insufficient ventilation wear suitable respiratory equipment
Hand protection
Protective gloves
Eye protection
Safety glasses with side-shields
Skin and body protection
Lightweight protective clothing.
Hygiene measures
Handle in accordance with good industrial hygiene and safety practice

HMIS
Health 0
Reactivity 0
Flammability 0

Environmental exposure controls
Prevent product from entering drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information
Form Liquid
Important Health Safety and Environmental Information
Oxidizing properties No information available
Water solubility No data available

10. STABILITY AND REACTIVITY

Stability Stable.
Materials to avoid No information available
Hazardous decomposition products No information available
Polymerization Hazardous polymerisation does not occur.

11. TOXICOLOGICAL INFORMATION

Acute toxicity
Principle Routes of Exposure/
Potential Health effects
Eyes No information available
Skin No information available
Inhalation No information available
Ingestion No information available
Specific effects
Carcinogenic effects No information available

Mutagenic effects No information available
Reproductive toxicity No information available
Sensitization No information available
Target Organ Effects No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects No information available.
Mobility No information available.
Biodegradation Inherently biodegradable.
Bioaccumulation Does not bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations

Melting point/range °C No data available °F No data available
Flash point °C No data available °F No data available
Autoignition temperature °C No data available °F No data available
Boiling point/range °C No data available °F No data available

14. TRANSPORT INFORMATION

IATA
Proper shipping name Not classified as dangerous in the meaning of transport regulations
Hazard Class No information available
Subsidiary Class No information available
Packing group No information available
UN-No No information available

15. REGULATORY INFORMATION

International Inventories
U.S. Federal Regulations
SARA 313 This product is not regulated by SARA.
Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61) This product does not contains HAPs.

WHMIS hazard class: Non-controlled

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR

16. OTHER INFORMATION

This material is sold for research and development purposes only. It is not for any human or animal therapeutic or clinical diagnostic use. It is not intended for food, drug, household, agricultural, or cosmetic use. An individual technically qualified to handle potentially hazardous chemicals must supervise the use of this material.

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End of Safety Data Sheet