

# MATERIAL SAFETY DATA SHEET



## Section 1

IDENTIFICATION	
Name :	HeLa whole cell pellet
Catalog number :	CC-01-10-50
Description :	frozen tube containing the pellet from $5.0 \times 10^9$ HeLa cells

## Section 2

COMPOSITION	
Cell pellet washed with PBS and snap frozen in dry ice	

## Section 3

PHYSICAL AND CHEMICAL PROPERTIES	
Appearance and odour	Opaque
Physical properties :	
Flashpoint	Not determined
Vapour pressure	Not determined
Solubility	Not determined
Specific gravity	Not determined
Chemical properties :	
Stability	Not determined
Reactivity	Not determined

## Section 4

HAZARD IDENTIFICATION	
Label precautionary statements	Bio-hazard

## Section 5

FIRST AID MEASURES	
If swallowed :	None
If in contact with skin :	Wash with water
If inhaled :	None
If in contact with eyes :	Wash with water

## Section 6

ACCIDENTAL RELEASE MEASURES	
Clean spill area as per local procedures.	

## Section 7

HANDLING AND STORAGE	
Follow local procedures for Bio-hazard.	

Section 8

<b>EXPOSURE CONTROLS / PERSONAL PROTECTION</b>	
Exposure controls :	None
Personal protection :	Follow local rules

Section 9

<b>TOXICOLOGICAL INFORMATION</b>	
Acute effects	Not determined
Toxicity data	Not determined

Section 10

<b>ECOLOGICAL INFORMATION</b>	
Not determined	

Section 11

<b>REGULATORY INFORMATION</b>	

Section 12

<b>ADDITIONAL INFORMATION</b>	
Established cell line (1954) found to contain c-particle (electron microscopy). Induces cancer upon injection in immuno compromised animal. Are suitable for use in containment level 1 where local assessments permit.	

Section 13

<b>TRANSPORT INFORMATION</b>	
Non hazardous for road, sea and air freight (as per CDG UK :IMDG, IATA)	

Section 14

<b>DISPOSAL CONSIDERATIONS</b>	
Sterilise according to local procedures.	

Section 15

<b>FIRE FIGHTING MEASURES</b>	
Non-flammable product. No fire fighting measures required.	

Section 16

<b>STABILITY AND REACTIVITY</b>	
Stable at – 80°C	