according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Substance name : CTC Control Cells

5496

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub- : Large Molecule Pharmaceutical intended for medical use,

stance/Mixture Assay reagent

1.3 Details of the supplier of the safety data sheet

Company : Menarini Silicon Biosystems, Inc

3401 Masons Mill Rd #100 Huntingdon Valley, PA 19006

USA

Telephone : 1 (800) 381-4929

Telefax

E-mail address : Us-info@siliconbiosystems.com

Responsible/issuing person

1.4 Emergency telephone number

US: (303) 389-1805

International: +1 (303) 389-1805

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Avoid direct contact and significant aerosol/dust exposure which has the remote possibilities of eliciting an allergic response. May cause sensitization of susceptible personse. Health Hazards, Risk Group 1

according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Liquid

Hazardous components

Remarks : No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled : If breathed in, move person into fresh air.

Consult a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off immediately with plenty of water. If symptoms persist, call a physician. Wash contaminated clothing before re-use.

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids,

for at least 5 minutes. Remove contact lenses.

If eye irritation persists, consult a specialist.

If swallowed, rinse mouth with water (only if the person is con-

scious).

Call a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

fighting

: Combustible material

according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

5.3 Advice for firefighters

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus.

Further information : No information available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Special considerations for Biological Risk from any particular

micro-organism is based on several factors including amount of infectious material present, infectious dose, mode of transmission, seriousness of illness, susceptibility of the host and

availability of vaccines or drugs.

In the event of an accidental release the emergency response team must respond based on a risk assessment and use per-

sonal protective equipment as appropriate.

Avoid direct contact with broken glass, plastic and other

sharps.

Avoid splashes and spray formation. Evacuate personnel to safe areas.

Avoid direct contact and significant aerosol exposure.

6.2 Environmental precautions

Environmental precautions

: Should not be released into the environment.

Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up

: Small spills: Gently cover the spill with an absorbent towel or pad.

Wet absorbent pad with 10% bleach solution. Allow 30

minutes contact time.

Large spills: Allow the dust/aerosol to settle for 30 minutes or

use appropriate respiratory protection.

Dam up.

Soak up with inert absorbent material.

Add bleach (5.25% sodium hypochlorite) solution to a final liquid concentration of 10% (1 part bleach, mixed with 9 parts liquid) to absorbent materials. Allow 30 minute contact time. Large spills + Small spills: Keep in suitable, closed containers for disposal. Treat recovered material as described in the sec-

tion "Disposal considerations".

Clean up with a 10% bleach (5.25% sodium hypochlorite) solution, 1 part bleach, mixed with 9 parts water is recom-

mended for cleaning of surfaces and equipment.

Clean spill location and adjacent surfaces thoroughly with

ethanol or water with detergent.

Special consideration may need to be evaluated based on

according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

specific hazards.

6.4 Reference to other sections

For disposal information, see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid splashes.

Avoid formation of aerosol. Do not heat the product.

Avoid inhalation, ingestion and contact with skin and eyes.

Use personal protective equipment as required.

Advice on protection against

fire and explosion

: No data available

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Remove gloves and wash hands when work with material is completed. Do not reuse gloves. Contaminated work clothing should not be allowed out of the workplace.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: To maintain product quality, do not store in heat or direct sunlight. Store in original container. Keep container tightly closed in a dry and well-ventilated place. Keep away from heat. Keep

frozen. Keep locked up.

Recommended storage tem-

perature

: -20 °C

7.3 Specific end use(s)

Specific use(s) : Consult the technical guidelines for the use of this sub-

stance/mixture.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

The work area should be installed in accordance with the requirements of Biosafety level 1 (BSL1)

All personal protective equipment should be based on a risk assessment. Consult a Environment Health Safety expert if necessary.

Personal protective equipment

according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

Eye protection : No special precautions required.

Hand protection

Remarks : No special precautions required.

Skin and body protection : No special precautions required.

Respiratory protection : Engineering controls should always be the primary method of

controlling exposures.

There is remote possibility that this product could be aeroso-

lized and inhaled in the workplace.

If respiratory protective equipment is needed for certain activities, the type as well as the corresponding protection factor will depend upon the risk assessment and air concentrations, hazards, physical and warning properties of substances pre-

sent.

No personal respiratory protective equipment normally re-

quired.

Protective measures : The type of protective equipment must be selected based on

the Environmental Health and Safety risk assessment. Consult a Environmental Health and Safety expert if necessary.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : Vial

Colour : clear, light yellow, to, amber

Odour : No data available

pH : 7,0

Melting point/range : No data available

Boiling point/boiling range : No data available

Flash point : No data available

Evaporation rate : No data available

Flammability (solid, gas) : No information available.

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : No data available

Relative vapour density : No data available

according to Regulation (EC) No. 1907/2006



CTC Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-03 2.1 2018-01-09 100000011994 Date of first issue: 2015-12-15

Relative density : No data available

Density : No data available

Solubility(ies)

Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Explosive properties : No data available

Oxidizing properties : No data available

9.2 Other information

Conductivity : No data available

: No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

None reasonably foreseeable.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to avoid : To avoid thermal decomposition, do not overheat.

Exposure to light.

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

None known.

according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:

Acute oral toxicity : Remarks: No data available

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

Acute toxicity (other routes of

administration) Remarks: No data available

Skin corrosion/irritation

Product:

Remarks: No data available

Serious eye damage/eye irritation

Product:

Remarks: No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

Product:

Genotoxicity in vitro : Remarks: No data available

Genotoxicity in vivo : Remarks: No data available

Carcinogenicity

Product:

Remarks: No data available

Reproductive toxicity

Product:

Effects on fertility

Remarks: No data available

Effects on foetal develop: : Remarks: No data available

according to Regulation (EC) No. 1907/2006



CTC Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-03 2.1 2018-01-09 100000011994 Date of first issue: 2015-12-15

ment

STOT - single exposure

Product:

Remarks: No data available

STOT - repeated exposure

No data available

Repeated dose toxicity

No data available

Aspiration toxicity

No data available

SECTION 12: Ecological information

12.1 Toxicity

Product:

Toxicity to fish : Remarks: No data available

Toxicity to daphnia and other

aquatic invertebrates

: Remarks: No data available

Toxicity to bacteria

Remarks: No data available

12.2 Persistence and degradability

Product:

Biodegradability : Remarks: No data available

12.3 Bioaccumulative potential

Product:

Bioaccumulation : Remarks: No data available

12.4 Mobility in soil

Product:

Distribution among environ-

mental compartments

: Remarks: No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : Remarks: No data available

: This substance/mixture contains no components considered

according to Regulation (EC) No. 1907/2006



CTC Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-03 2.1 2018-01-09 100000011994 Date of first issue: 2015-12-15

to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher...

12.6 Other adverse effects

Product:

Additional ecological infor-

mation

: Remarks: Should not be released into the environment.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : In accordance with National, Federal, State and Local regula-

tions.

Decontaminate all waste before disposal (steam sterilization,

chemical disinfection and/or incineration).

SECTION 14: Transport information

14.1 UN number

ADN : GENETICALLY MODIFIED MICRO-ORGANISMS
ADR : GENETICALLY MODIFIED MICRO-ORGANISMS
RID : GENETICALLY MODIFIED MICRO-ORGANISMS

IMDG : UN 3245 IATA : UN 3245

14.2 UN proper shipping name

ADN :
ADR :
RID :

IMDG : GENETICALLY MODIFIED MICRO-ORGANISMS

IATA : Genetically modified micro-organisms

14.3 Transport hazard class(es)

ADN : 9
ADR : 9
RID : 9
IMDG : 9
IATA : 3245

14.4 Packing group

according to Regulation (EC) No. 1907/2006



CTC Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-03 2.1 2018-01-09 100000011994 Date of first issue: 2015-12-15

ADN

Packing group : Not assigned by regulation

Classification Code : M8 Labels : 9

ADR

Packing group : Not assigned by regulation

Classification Code : M8
Labels : 9
Tunnel restriction code : (E)

RID

Packing group : Not assigned by regulation

Classification Code : M8
Hazard Identification Number : 90
Labels : 9

IMDG

Packing group : Not assigned by regulation

Labels : 9

EmS Code : F-A, S-T

IATA (Cargo)

Packing instruction (cargo : 959

aircraft)

Packing instruction (EQ) : E0

Packing group : Not assigned by regulation

Labels : 3245

IATA (Passenger)

Packing instruction : 959

(passenger aircraft)

Packing group : Not assigned by regulation

Labels : 3245

14.5 Environmental hazards

ADN

Environmentally hazardous : no

ADR

Environmentally hazardous : no

RID

Environmentally hazardous : no

IMDG

Marine pollutant : no

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

according to Regulation (EC) No. 1907/2006



CTC Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-03

 2.1
 2018-01-09
 100000011994
 Date of first issue: 2015-12-15

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

Other regulations : Restricted to professional users.

For use by laboratories for research.

Biosafety Regulations and Guidelines:

World Health Organization, Laboratory biosafety manual. - 3rd

ed., ISBN 92 4 154650 6 (LC/NLM classification: QY 25)

WHO/CDS/CSR/LYO/2004.11.

15.2 Chemical safety assessment

SECTION 16: Other information

Date and Number Formats

This document uses the following notation for printing dates and numbers:

 Date:
 Dec 31th, 2012
 as
 2012-12-31

 Numbers:
 123456,78
 as
 123 456,78

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

BE / EN

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-02 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : Histopaque Matrix for Control Cells
Substance name : Histopaque Matrix for Control Cells

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub: : Assay reagent

stance/Mixture

1.3 Details of the supplier of the safety data sheet

Company : Menarini Silicon Biosystems, Inc.

3401 Masons Mill Rd #100 Huntingdon Valley, PA 19006

USA

Telephone : 1 (800) 381-4929

Telefax

E-mail address : Us-info@siliconbiosystems.com

Responsible/issuing person

1.4 Emergency telephone number

US: (303)-389-1805

International: +1 (303)-389-1805

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Supplemental Hazard : Not a hazardous substance or mixture ac-Statements : cording to Regulation (EC) No. 1272/2008.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-02 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Liquid

Hazardous components

Chemical name	CAS-No. EC-No. Registration	Classification (REGULATION (EC) No 1272/2008)	Concentration (%)
	number		
sodium azide	26628-22-8	Acute Tox. 2; H300	>= 0,1 - < 0,25
	247-852-1	Aquatic Acute 1; H400	
		Aquatic Chronic 1; H410	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled : If breathed in, move person into fresh air.

Consult a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with plenty of water.

If symptoms persist, call a physician.

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids,

for at least 5 minutes. Remove contact lenses.

If eye irritation persists, consult a specialist.

If swallowed, rinse mouth with water (only if the person is con-

scious).

Call a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2017-08-02

 1.39
 2018-01-09
 100000010980
 Date of first issue: 2015-02-04

cumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

fighting

: No information available.

5.3 Advice for firefighters

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus.

Further information : No information available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : In the event of an accidental release the emergency response

team must respond based on a risk assessment and use per-

sonal protective equipment as appropriate.

6.2 Environmental precautions

Environmental precautions : Should not be released into the environment.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Large spills: Dam up. Soak up with inert absorbent material.

Keep in properly labelled containers.

Small spills: Gently cover the spill with an absorbent towel or

pad.

Large spills + Small spills: Keep in suitable, closed containers for disposal. Treat recovered material as described in the sec-

tion "Disposal considerations".

6.4 Reference to other sections

For disposal information, see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : To avoid thermal decomposition, do not overheat.

Avoid inhalation, ingestion and contact with skin and eyes.

Use personal protective equipment as required.

Advice on protection against

fire and explosion

: No data available

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-02 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: To maintain product quality, do not store in heat or direct sunlight. Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat and sources of ignition. Keep locked up. Keep refrigerated.

Recommended storage tem-

perature

: 2-8°C

7.3 Specific end use(s)

Specific use(s) : Consult the technical guidelines for the use of this sub-

stance/mixture.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parameters	Basis	
		of exposure)			
sodium azide	26628-22-8	TWA	0,1 mg/m3	2000/39/EC	
Further information	Identifies the possibility of significant uptake through the skin, Indicative				
		STEL	0,3 mg/m3	2000/39/EC	
Further information	Identifies the possibility of significant uptake through the skin, Indicative				

8.2 Exposure controls

Engineering measures

All personal protective equipment should be based on a risk assessment. Consult a Environment Health Safety expert if necessary.

Personal protective equipment

Eye protection : No special precautions required.

Hand protection

Remarks : Disposable gloves

Skin and body protection : No special precautions required.

Respiratory protection : Engineering controls should always be the primary method of

controlling exposures.

If respiratory protective equipment is needed for certain activities, the type as well as the corresponding protection factor will depend upon the risk assessment and air concentrations, hazards, physical and warning properties of substances pre-

sent.

No personal respiratory protective equipment normally re-

quired.

Protective measures : The type of protective equipment must be selected based on

the Environmental Health and Safety risk assessment. Con-

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-02 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

sult a Environmental Health and Safety expert if necessary.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : clear

Solubility(ies)

Water solubility : soluble

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

None reasonably foreseeable.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to avoid : To avoid thermal decomposition, do not overheat.

10.5 Incompatible materials

Materials to avoid : Strong acids and strong bases

Strong oxidizing agents Reducing agents

10.6 Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:

Acute oral toxicity : Acute toxicity estimate: > 2 000 mg/kg

Method: Calculation method

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Date of last issue: 2017-08-02 Version **Revision Date:** SDS Number: 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

Components: sodium azide:

Acute oral toxicity : LD50 (Rat): 27 mg/kg

Skin corrosion/irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

Repeated dose toxicity

No data available

Aspiration toxicity

No data available

SECTION 12: Ecological information

12.1 Toxicity

Components:

sodium azide:

: LC50 (Lepomis macrochirus (Bluegill sunfish)): 0,7 mg/l Toxicity to fish

Exposure time: 96 h

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Daphnia pulex (Water flea)): 4,2 mg/l

Exposure time: 96 h

Toxicity to algae : IC50: 272 mg/l

Toxicity to bacteria : EC50 (Photobacterium phosphoreum): 38,5 mg/l

12.2 Persistence and degradability

No data available

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-02 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher...

12.6 Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : In accordance with National, Federal, State and Local regula-

tions

Contaminated packaging : Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

according to Regulation (EC) No. 1907/2006



Histopaque Matrix for Control Cells

Version Revision Date: SDS Number: Date of last issue: 2017-08-02 1.39 2018-01-09 100000010980 Date of first issue: 2015-02-04

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

Other regulations : Restricted to professional users.

15.2 Chemical safety assessment

A Chemical Safety Assessment is not applicable (mixture)

SECTION 16: Other information

Full text of H-Statements

H300 : Fatal if swallowed. H400 : Very toxic to aquatic life.

H410 : Very toxic to aquatic life with long lasting effects.

Date and Number Formats

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 Date:
 Dec 31th, 2012
 as
 2012-12-31

 Numbers:
 123456,78
 as
 123 456,78

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