# according to Regulation (EC) No. 1907/2006

# IncuCyte® pHrodo® Labeling Buffer

Version	Revision Date:	SDS Number:	Date of last issue: 30.03.2020
1.2	18.08.2021	SAG-R0001851	Date of first issue: 16.12.2019

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

## 1.1 Product identifier

Trade name		IncuCyte® pHrodo® Labeling Buffer		
Product code	:	6500-0037		
Substance name	:	pHRodo Labeling Buffer; catalog number 6500-0037		

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

## 1.3 Details of the supplier of the safety data sheet

Company	<ul> <li>Sartorius Corporation</li> <li>565 Johnson Avenue</li> <li>11716 Bohemia</li> </ul>
E-mail address of person responsible for the SDS	: CA-FM Department: Environment@sartorius.com

# **1.4 Emergency telephone number**

UK/Europe/Global: +44.1865.407.333 (Sartorius 29003) United States: +1.866.928.0789 (Toll free), (Sartorius 29003) Canada: +1.800.579.7421 (Toll free), (Sartorius 29003) United States & Canada (geographic): +1.202.464.2554 (Sartorius 29003) Asia-Pacific/East & South East Asia (without China): +65.3158.1074 (Sartorius 29003) Japan: +81.3.4578.9341 (Sartorius 29003) Indonesia: 007.803.011.0293 (Toll free Indonesia), (Sartorius 29003) Malaysia: +60.3.6207.4347 (Sartorius 29003) Thailand: 001.800.120.666.751 (Toll free Thailand), (Sartorius 29003) India: 000.800.100.7479 (Toll free India) or +65.3158.1198 (Sartorius 29003) South Korea: +82.2.3479.8401 (Sartorius 29003) Australia: +61.2.8014.4558 (Sartorius 29003) New Zealand: +64.9.929.1483 (Sartorius 29003) Middle East/Africa: +44.1235.239671 (Sartorius 29003)

# **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

# 2.2 Label elements

# Labelling REGULATION (EC) No 1272/2008

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

## according to Regulation (EC) No. 1907/2006

# IncuCyte® pHrodo® Labeling Buffer

Version	Revision Date:	SDS Number:	Date of last issue: 30.03.2020
1.2	18.08.2021	SAG-R0001851	Date of first issue: 16.12.2019

## 2.3 Other hazards

None known.

# **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

 Hazardous components

 Remarks
 : No hazardous ingredients

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

In case of skin contact	: Wash off immediately with plenty of water.
In case of eye contact	: Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes.
If swallowed	<ul> <li>Call a physician immediately.</li> <li>Do not induce vomiting without medical advice.</li> <li>Thoroughly rinse mouth with water. After rinsing, drink large amounts of water.</li> </ul>

# 4.2 Most important symptoms and effects, both acute and delayed

None known.

# 4.3 Indication of any immediate medical attention and special treatment needed

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media : Water spray Foam

# 5.2 Special hazards arising from the substance or mixture

# 5.3 Advice for firefighters

Further information : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

according to Regulation (EC) No. 1907/2006

# IncuCyte® pHrodo® Labeling Buffer

Version	Revision Date:	SDS Number:	Date of last issue: 30.03.2020
1.2	18.08.2021	SAG-R0001851	Date of first issue: 16.12.2019

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures

#### 6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

## 6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections

# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Hygiene measures : Do not smoke. When using do not eat or drink.

### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	: Store at room temperature in the original container.
Storage class (TRGS 510)	: 10-13, German Storage Class 10 to 13

### 7.3 Specific end use(s)

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### 8.2 Exposure controls

Personal protective equipment			
Eye protection Hand protection	: Safety glasses		
Remarks Skin and body protection	: Protective gloves : Lab coat		

# **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

Odour	: odourless
Flash point	: Not applicable

## according to Regulation (EC) No. 1907/2006

# IncuCyte® pHrodo® Labeling Buffer

Version	Revision Date:	SDS Number:	Date of last issue: 30.03.2020
1.2	18.08.2021	SAG-R0001851	Date of first issue: 16.12.2019

## 9.2 Other information

No data available

# **SECTION 10: Stability and reactivity**

- 10.1 Reactivity
- 10.2 Chemical stability

## 10.3 Possibility of hazardous reactions

Hazardous reactions

: No dangerous reaction known under conditions of normal use. No decomposition if stored and applied as directed.

### 10.4 Conditions to avoid

### 10.5 Incompatible materials

**10.6 Hazardous decomposition products** 

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

### **Further information**

### Product:

Remarks: The product contains no substances which at their given concentration, are considered to be hazardous to health. Health injuries are not known or expected under normal use.

# **SECTION 12: Ecological information**

## 12.1 Toxicity

No data available

# 12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment Not relevant

# according to Regulation (EC) No. 1907/2006

# IncuCyte® pHrodo® Labeling Buffer

Version	Revision Date:	SDS Number:	Date of last issue: 30.03.2020
1.2	18.08.2021	SAG-R0001851	Date of first issue: 16.12.2019

## 12.6 Other adverse effects

## Product:

Additional ecological infor- : Remarks: This product has no known ecotoxicological effects. mation

## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

Product

: In accordance with local and national regulations.

# **SECTION 14: Transport information**

- 14.1 UN number
- 14.2 UN proper shipping name
- 14.3 Transport hazard class(es)
- 14.4 Packing group
- 14.5 Environmental hazards

### 14.6 Special precautions for user

Remarks

- : Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR
- **14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

# **SECTION 15: Regulatory information**

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

Water contaminating class	;	:	nwg	not water endangering
(Germany)			Rema	rks: (own classification)

# 15.2 Chemical safety assessment

# **SECTION 16: Other information**

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

SVIFCTFA3

# IncuCyte® pHrodo® Labeling Buffer

Version	Revision Date:	SDS Number:	Date of last issue: 30.03.2020
1.2	18.08.2021	SAG-R0001851	Date of first issue: 16.12.2019

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.

DE / EN