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# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

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

### 1.1 Product identifier

| Product No.: | Product name:                                        | Common name(s),<br>synonym(s) |
|--------------|------------------------------------------------------|-------------------------------|
| 566928       | BD Horizon™ R718<br>Mouse IgG1, κ Isotype<br>Control | No data available             |
| 566929       | BD Horizon™ R718<br>Mouse Anti-Human CD4             | No data available             |
| 566930       | BD Horizon™ R718<br>Mouse Anti-Human CD4             | No data available             |
| 566931       | BD Horizon™ R718<br>Mouse Anti-Human CD4             | No data available             |
| 566932       | BD Horizon™ R718<br>Mouse Anti-Human<br>CD11c        | No data available             |
| 566933       | BD Horizon™ R718<br>Mouse Anti-Human<br>CD11c        | No data available             |
| 566934       | BD Horizon™ R718<br>Mouse Anti-Human<br>CD11c        | No data available             |
| 566935       | BD Horizon™ R718<br>Mouse Anti-Human                 | No data available             |



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|        |                                                      |                   |
|--------|------------------------------------------------------|-------------------|
|        | FoxP3                                                |                   |
| 566936 | BD Horizon™ R718<br>Mouse Anti-Human<br>FoxP3        | No data available |
| 566937 | BD Horizon™ R718<br>Mouse Anti-Human<br>FoxP3        | No data available |
| 566938 | BD Horizon™ R718<br>Mouse Anti-Human IL-<br>17A      | No data available |
| 566939 | BD Horizon™ R718 Rat<br>Anti-Mouse CD4               | No data available |
| 566940 | BD Horizon™ R718 Rat<br>Anti-Mouse CD4               | No data available |
| 566941 | BD Horizon™ R718 Rat<br>IgG2a, κ Isotype Control     | No data available |
| 566942 | BD Horizon™ R718 Rat<br>Anti-Mouse Zbtb7b<br>(ThPok) | No data available |
| 566943 | BD Horizon™ R718 Rat<br>IgG2b, κ Isotype Control     | No data available |
| 566946 | BD Horizon™ R718<br>Mouse Anti-Human CD19            | No data available |
| 566947 | BD Horizon™ R718<br>Mouse Anti-Human CD19            | No data available |
| 566948 | BD Horizon™ R718 Rat<br>IgG1, κ Isotype Control      | No data available |



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|        |                                                       |                   |
|--------|-------------------------------------------------------|-------------------|
| 566949 | BD Horizon™ R718<br>Mouse IgG2a, κ Isotype<br>Control | No data available |
| 566950 | BD Horizon™ R718 Rat<br>IgM, κ Isotype Control        | No data available |
| 566951 | BD Horizon™ R718<br>Hamster IgG1, κ Isotype           | No data available |
| 566952 | BD Horizon™ R718<br>Mouse IgG2b, κ Isotype<br>Control | No data available |
| 566953 | BD Horizon™ R718<br>Mouse Anti-Human CD3              | No data available |
| 566954 | BD Horizon™ R718<br>Mouse Anti-Human CD3              | No data available |
| 566955 | BD Horizon™ R718<br>Mouse Anti-Human CD3              | No data available |
| 566956 | BD Horizon™ R718<br>Mouse Anti-Human CD3              | No data available |
| 566957 | BD Horizon™ R718<br>Mouse Anti-Human TNF              | No data available |
| 566958 | BD Horizon™ R718<br>Mouse Anti-Human TNF              | No data available |
| 566959 | BD Horizon™ R718<br>Mouse Anti-Human IFN-γ            | No data available |
| 566960 | BD Horizon™ R718<br>Mouse Anti-Human IFN-γ            | No data available |
| 566961 | BD Horizon™ R718                                      | No data available |



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|        |                                                       |                   |
|--------|-------------------------------------------------------|-------------------|
|        | Mouse Anti-Human CD45                                 |                   |
| 566962 | BD Horizon™ R718<br>Mouse Anti-Human CD45             | No data available |
| 566963 | BD Horizon™ R718<br>Mouse Anti-Ki-67                  | No data available |
| 566964 | BD Horizon™ R718<br>Mouse Anti-Human<br>Granzyme B    | No data available |
| 566965 | BD Horizon™ R718<br>Mouse Anti-Human CD56<br>(NCAM-1) | No data available |
| 566966 | BD Horizon™ R718<br>Mouse Anti-Human CD56<br>(NCAM-1) | No data available |
| 566967 | BD Horizon™ R718<br>Mouse Anti-Human<br>CD127         | No data available |
| 566968 | BD Horizon™ R718<br>Mouse Anti-Human<br>CD127         | No data available |
| 566969 | BD Horizon™ R718<br>Mouse Anti-Human CD16             | No data available |
| 566970 | BD Horizon™ R718<br>Mouse Anti-Human CD16             | No data available |
| 566971 | BD Horizon™ R718<br>Mouse Anti-Human CD33             | No data available |
| 566972 | BD Horizon™ R718                                      | No data available |



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|        |                                                      |                   |
|--------|------------------------------------------------------|-------------------|
|        | Mouse Anti-Human CD33                                |                   |
| 566973 | BD Horizon™ R718<br>Mouse Anti-Human CD34            | No data available |
| 566974 | BD Horizon™ R718<br>Mouse Anti-Human<br>CD279 (PD-1) | No data available |
| 566975 | BD Horizon™ R718<br>Mouse Anti-Human<br>CD279 (PD-1) | No data available |
| 566976 | BD Horizon™ R718<br>Mouse Anti-Human<br>Granzyme A   | No data available |
| 566977 | BD Phosflow™ R718<br>Mouse Anti-Stat5<br>(pY694)     | No data available |
| 566978 | BD Phosflow™ R718<br>Mouse Anti-Stat5<br>(pY694)     | No data available |
| 566979 | BD Horizon™ R718<br>Mouse Anti-Bcl-6                 | No data available |
| 566980 | BD Horizon™ R718 Rat<br>Anti-Human IL-4              | No data available |
| 566981 | BD Horizon™ R718 Rat<br>Anti-Human IL-4              | No data available |
| 566982 | BD Horizon™ R718 Rat<br>Anti-Mouse CD13              | No data available |
| 566983 | BD Phosflow™ R718<br>Mouse Anti-Stat1                | No data available |

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|        |                                                            |                   |
|--------|------------------------------------------------------------|-------------------|
|        | (pY701)                                                    |                   |
| 566984 | BD Phosflow™ R718<br>Mouse Anti-Stat1<br>(pY701)           | No data available |
| 566985 | BD Horizon™ R718 Rat<br>Anti-Mouse CD8a                    | No data available |
| 566986 | BD Horizon™ R718 Rat<br>Anti-Mouse CD107a<br>(LAMP-1)      | No data available |
| 566987 | BD Horizon™ R718 Rat<br>Anti-Mouse Ly-6C                   | No data available |
| 566988 | BD Horizon™ R718<br>Mouse Anti-Human CD20                  | No data available |
| 566989 | BD Horizon™ R718<br>Mouse Anti-Human CD20                  | No data available |
| 566990 | BD Horizon™ R718<br>Armenian Hamster Anti-<br>ICOS (CD278) | No data available |
| 566991 | BD Horizon™ R718<br>Armenian Hamster Anti-<br>ICOS (CD278) | No data available |
| 566993 | BD Horizon™ R718<br>Mouse Anti-Bcl-6                       | No data available |

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

**Identified uses:** Scientific and industrial laboratory use. For research use only.

**Uses advised against:** Not for use in diagnostic or therapeutic procedures.

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

#### Manufacturer

Becton Dickinson France S.A.S. Belgian

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**Fax:** 32 2 401 70 94

**Contact Person:** BD Biosciences - Centralized European Office  
Regulatory Compliance Department

**E-mail:** help.biosciences@europe.bd.com

**1.4 Emergency telephone number:** 32 2 400 98 95

## **SECTION 2: Hazards identification**

### **2.1 Classification of the substance or mixture**

The product has not been classified as hazardous according to the legislation in force.

**Classification according to Regulation (EC) No 1272/2008 as amended.**

Not classified

**2.2 Label Elements** Not applicable

**2.3 Other hazards** No data available.

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

### **3.2 Mixtures**

No hazardous ingredients.

**General information:**

Regulation No. 1272/2008.

## **SECTION 4: First aid measures**

**General:** Get medical attention if symptoms occur.

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#### 4.1 Description of first aid measures

|                      |                                                                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation:</b>   | Provide fresh air, warmth and rest, preferably in comfortable upright sitting position.                                                                                     |
| <b>Eye contact:</b>  | Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses.                                                                       |
| <b>Skin Contact:</b> | Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.                                                           |
| <b>Ingestion:</b>    | Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person. |

|                                                                         |                    |
|-------------------------------------------------------------------------|--------------------|
| <b>4.2 Most important symptoms and effects, both acute and delayed:</b> | No data available. |
|-------------------------------------------------------------------------|--------------------|

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

|                   |                    |
|-------------------|--------------------|
| <b>Hazards:</b>   | No data available. |
| <b>Treatment:</b> | No data available. |

### SECTION 5: Firefighting measures

|                              |                                                                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General Fire Hazards:</b> | Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Use water spray to keep fire-exposed containers cool. |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|

|                                        |                                                                     |
|----------------------------------------|---------------------------------------------------------------------|
| <b>5.1 Extinguishing media</b>         |                                                                     |
| <b>Suitable extinguishing media:</b>   | Use fire-extinguishing media appropriate for surrounding materials. |
| <b>Unsuitable extinguishing media:</b> | Not applicable                                                      |

|                                                                   |                                                                      |
|-------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>5.2 Special hazards arising from the substance or mixture:</b> | Fire or excessive heat may produce hazardous decomposition products. |
|-------------------------------------------------------------------|----------------------------------------------------------------------|

#### 5.3 Advice for firefighters

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**Special fire fighting  
procedures:**

No unusual fire or explosion hazards noted.

**Special protective  
equipment for fire-  
fighters:**

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

## **SECTION 6: Accidental release measures**

**6.1 Personal precautions,  
protective equipment  
and emergency  
procedures:**

Contact local authorities in case of spillage to drain/aquatic environment. Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.

**6.2 Environmental  
Precautions:**

Avoid release to the environment.

**6.3 Methods and material  
for containment and  
cleaning up:**

Absorb spillage with suitable absorbent material. Prevent runoff from entering drains, sewers, or streams. See Section 8 of the SDS for Personal Protective Equipment. For waste disposal, see section 13 of the SDS.

**6.4 Reference to other  
sections:**

No data available.

## **SECTION 7: Handling and storage:**

**7.1 Precautions for safe  
handling:**

When using do not eat, drink or smoke. Read and follow manufacturer's recommendations. Use personal protective equipment as required.

**7.2 Conditions for safe  
storage, including any  
incompatibilities:**

Store in a cool, dry place. Keep container tightly closed.

**7.3 Specific end use(s):**

Reserved for industrial and professional use. Read label before use.

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

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## 8.1 Control Parameters

### Occupational Exposure Limits

None of the components have assigned exposure limits.

### Biological Limit Values

None.

## 8.2 Exposure controls

### Appropriate

### Engineering Controls:

No special requirements under ordinary conditions of use and with adequate ventilation.

### Individual protection measures, such as personal protective equipment

#### General information:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

#### Eye/face protection:

Wear safety glasses with side shields (or goggles).

#### Skin protection

##### Hand Protection:

Chemical resistant gloves Suitable gloves can be recommended by the glove supplier. Wash hands after contact.

##### Other:

Wear a lab coat or similar protective clothing.

#### Respiratory Protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

#### Hygiene measures:

Observe good industrial hygiene practices.

#### Environmental Controls:

No data available.

|                                                    |
|----------------------------------------------------|
| <b>SECTION 9: Physical and chemical properties</b> |
|----------------------------------------------------|

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## 9.1 Information on basic physical and chemical properties

### Appearance

|                                                 |                    |
|-------------------------------------------------|--------------------|
| <b>Physical state:</b>                          | liquid             |
| <b>Form:</b>                                    | liquid             |
| <b>Color:</b>                                   | Blue               |
| <b>Odor:</b>                                    | Odorless           |
| <b>Odor Threshold:</b>                          | No data available. |
| <b>pH:</b>                                      | No data available. |
| <b>Freezing point:</b>                          | No data available. |
| <b>Boiling Point:</b>                           | No data available. |
| <b>Flash Point:</b>                             | No data available. |
| <b>Evaporation Rate:</b>                        | No data available. |
| <b>Flammability (solid, gas):</b>               | No data available. |
| <b>Flammability Limit - Upper (%):</b>          | No data available. |
| <b>Flammability Limit - Lower (%):</b>          | No data available. |
| <b>Vapor pressure:</b>                          | No data available. |
| <b>Relative vapor density:</b>                  | No data available. |
| <b>Relative density:</b>                        | No data available. |
| <b>Solubility(ies)</b>                          |                    |
| <b>Solubility in Water:</b>                     | No data available. |
| <b>Solubility (other):</b>                      | No data available. |
| <b>Partition coefficient (n-octanol/water):</b> | No data available. |
| <b>Autoignition Temperature:</b>                | No data available. |
| <b>Decomposition Temperature:</b>               | No data available. |
| <b>SADT:</b>                                    | No data available. |
| <b>Viscosity:</b>                               | No data available. |
| <b>Explosive properties:</b>                    | No data available. |
| <b>Oxidizing properties:</b>                    | No data available. |

## 9.2 Other information

|                                     |                    |
|-------------------------------------|--------------------|
| <b>Molecular weight:</b>            | No data available. |
| <b>VOC Content:</b>                 | No data available. |
| <b>Bulk density:</b>                | No data available. |
| <b>Dust Explosion Limit, Upper:</b> | No data available. |
| <b>Dust Explosion Limit, Lower:</b> | No data available. |

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|                                      |                    |
|--------------------------------------|--------------------|
| <b>Dust Explosion Description</b>    | No data available. |
| <b>Number Kst:</b>                   |                    |
| <b>Minimum ignition energy:</b>      | No data available. |
| <b>Minimum ignition temperature:</b> | No data available. |
| <b>Metal Corrosion:</b>              | No data available. |

## SECTION 10: Stability and reactivity

|                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| <b>10.1 Reactivity:</b>                         | Material is stable under normal conditions.             |
| <b>10.2 Chemical Stability:</b>                 | Material is stable under normal conditions.             |
| <b>10.3 Possibility of hazardous reactions:</b> | Not determined.                                         |
| <b>10.4 Conditions to avoid:</b>                | Avoid exposure to high temperatures or direct sunlight. |
| <b>10.5 Incompatible Materials:</b>             | Metals. Water reactive material.                        |
| <b>10.6 Hazardous Decomposition Products:</b>   | Stable; however, may decompose if heated.               |

## SECTION 11: Toxicological information

### Information on likely routes of exposure

|                      |                    |
|----------------------|--------------------|
| <b>Inhalation:</b>   | No data available. |
| <b>Ingestion:</b>    | No data available. |
| <b>Skin Contact:</b> | No data available. |
| <b>Eye contact:</b>  | No data available. |

### 11.1 Information on toxicological effects

#### Acute toxicity

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**Oral**

**Product:** Not classified for acute toxicity based on available data.

**Dermal**

**Product:** Not classified for acute toxicity based on available data.

**Inhalation**

**Product:** Not classified for acute toxicity based on available data.

**Repeated dose toxicity**

**Product:** No data available.

**Skin**

**Corrosion/Irritation:**

**Product:** No data available.

**Serious Eye  
Damage/Eye  
Irritation:**

**Product:** No data available.

**Respiratory or Skin  
Sensitization:**

**Product:** No data available.

**Germ Cell Mutagenicity**

**In vitro**

**Product:** No data available.

**In vivo**

**Product:** No data available.

**Carcinogenicity**

**Product:** No data available.



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### **Reproductive toxicity**

**Product:** No data available.

### **Specific Target Organ Toxicity - Single Exposure**

**Product:** No data available.

### **Specific Target Organ Toxicity - Repeated Exposure**

**Product:** No data available.

### **Aspiration Hazard**

**Product:** No data available.

## **SECTION 12: Ecological information**

### **12.1 Toxicity**

#### **Acute toxicity**

##### **Fish**

**Product:** No data available.

##### **Aquatic Invertebrates**

**Product:** No data available.

#### **Chronic Toxicity**

##### **Fish**

**Product:** No data available.

##### **Aquatic Invertebrates**

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**Product:** No data available.

#### **Toxicity to Aquatic Plants**

**Product:** No data available.

### **12.2 Persistence and Degradability**

#### **Biodegradation**

**Product:** No data available.

#### **BOD/COD Ratio**

**Product** No data available.

### **12.3 Bioaccumulative potential**

**Product:** No data available.

### **12.4 Mobility in soil:**

**Product:** No data available.

### **12.5 Results of PBT and vPvB assessment:**

**Product:** No data available.

### **12.6 Other adverse effects:**

No data available.

## **SECTION 13: Disposal considerations**

### **13.1 Waste treatment methods**

**General information:** Dispose of waste and residues in accordance with local authority requirements.

**Disposal methods:** Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

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## SECTION 14: Transport information

### ADR

|                                    |                |
|------------------------------------|----------------|
| 14.1 UN Number:                    | Not regulated. |
| 14.2 UN Proper Shipping Name:      | Not regulated. |
| 14.3 Transport Hazard Class(es)    |                |
| Class:                             | Not regulated. |
| Label(s):                          | Not regulated. |
| Hazard No. (ADR):                  | Not regulated. |
| Tunnel restriction code:           | Not regulated. |
| 14.4 Packing Group:                | Not regulated. |
| 14.5 Environmental Hazards:        | Not regulated. |
| Marine Pollutant:                  | Not regulated. |
| 14.6 Special precautions for user: | Not regulated. |

### ADN

|                                    |                |
|------------------------------------|----------------|
| 14.1 UN Number:                    | Not regulated. |
| 14.2 UN Proper Shipping Name:      | Not regulated. |
| 14.3 Transport Hazard Class(es)    |                |
| Class:                             | Not regulated. |
| Label(s):                          | Not regulated. |
| Hazard No. (ADR):                  | Not regulated. |
| Tunnel restriction code:           | Not regulated. |
| 14.4 Packing Group:                | Not regulated. |
| 14.5 Environmental Hazards:        | Not regulated. |
| Marine Pollutant:                  | Not regulated. |
| 14.6 Special precautions for user: | Not regulated. |

### RID

|                                 |                |
|---------------------------------|----------------|
| 14.1 UN Number:                 | Not regulated. |
| 14.2 UN Proper Shipping Name    | Not regulated. |
| 14.3 Transport Hazard Class(es) |                |
| Class:                          | Not regulated. |
| Label(s):                       | Not regulated. |



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14.4 Packing Group: Not regulated.

14.5 Environmental Hazards: Not regulated.  
Marine Pollutant: Not regulated.

14.6 Special precautions for user: Not regulated.

#### **IMDG**

14.1 UN Number: Not regulated.

14.2 UN Proper Shipping Name: Not regulated.

14.3 Transport Hazard Class(es)  
Class: Not regulated.  
Label(s): Not regulated.  
EmS No.: Not regulated.

14.4 Packing Group: Not regulated.

14.5 Environmental Hazards: Not regulated.  
Marine Pollutant: Not regulated.

14.6 Special precautions for user: Not regulated.

#### **IATA**

14.1 UN Number: Not regulated.

14.2 Proper Shipping Name: Not regulated.

14.3 Transport Hazard Class(es):  
Class: Not regulated.  
Label(s): Not regulated.

14.4 Packing Group: Not regulated.

14.5 Environmental Hazards: Not regulated.  
Marine Pollutant: Not regulated.

14.6 Special precautions for user: Not regulated.

**14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code:** Not

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applicable

## SECTION 15: Regulatory information

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

#### EU Regulations

**Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer:** none

**Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer:** none

**Regulation (EC) No. 850/2004 on persistent organic pollutants:** none

**Regulation (EC) No. 649/2012 Import and export of dangerous chemicals:** none

**EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC):** none

**Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended:** none

**Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use:** none

**Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work.:** none

**Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.:** none

**EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants:** none

**Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:**

| Chemical name | CAS-No.    | Concentration |
|---------------|------------|---------------|
| sodium azide  | 26628-22-8 | 0 - <0.1%     |



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|                                |           |           |
|--------------------------------|-----------|-----------|
| sodium hydroxide; caustic soda | 1310-73-2 | 0 - <0.1% |
|--------------------------------|-----------|-----------|

**15.2 Chemical safety assessment:** No Chemical Safety Assessment has been carried out.

## SECTION 16: Other information

**Revision Information:** Not relevant.

### References

PBT PBT: persistent, bioaccumulative and toxic substance.  
vPvB vPvB: very persistent and very bioaccumulative substance.

**Key literature references and sources for data:** European Chemicals Agency (ECHA): Information on Chemicals.

**Wording of the H-statements in section 2 and 3:** none

**Training information:** No data available.

**Issue Date:** 26.04.2021

**SDS No.:** UN000000000000566928-4012-1-01

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