



# SAFETY DATA SHEET

Creation Date 14-Mar-2012

Revision Date 10-Dec-2021

Revision Number 3

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product Description: **PRESTON CAMPYLOBACTER Selective Supplement**  
Cat No. : **SR0117**

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

Recommended Use Laboratory chemicals.  
Uses advised against No Information available

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

|                       |  |   |
|-----------------------|--|---|
| <b>Company</b>        | Oxoid Ltd<br>Wade Road<br>Basingstoke, Hants, UK<br>RG24 8PW<br>Tel: +44 (0) 1256 841144   | Thermo Fisher Scientific<br>20 Dalglish Street<br>Thebarton<br>Adelaide<br>South Australia 5031<br>AUSTRALIA<br>Tel: 61 8 8238 9050 or 1800 33 11 63 (Toll Free)<br>Fax: 61 8 8238 9060 or 1800 00 70 54 (Toll Free). |
|                       | <b>EU entity/business name</b><br>Oxoid Deutschland GmbH<br>Postfach 10 07 53<br>D-46483<br>Wesel<br>GERMANY<br>Tel: + 49 (0) 281 1520<br>Fax: 49 (0) 281 1521 |   |
| <b>E-mail address</b> | mbd-sds@thermofisher.com   |   |

### 1.4. Emergency telephone number

1800 331 163

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

#### CLP Classification - Regulation (EC) No 1272/2008

#### Physical hazards

Based on available data, the classification criteria are not met

#### Health hazards

Acute oral toxicity  
Germ Cell Mutagenicity  
Reproductive Toxicity

Category 2 (H300)  
Category 2 (H341)  
Category 1B (H360D)

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## Environmental hazards

Chronic aquatic toxicity

Category 2 (H411)

Full text of Hazard Statements: see section 16

## 2.2. Label elements



Signal Word

**Danger**

## **Hazard Statements**

H300 - Fatal if swallowed  
H341 - Suspected of causing genetic defects  
H360D - May damage the unborn child  
H411 - Toxic to aquatic life with long lasting effects

## **Precautionary Statements**

P264 - Wash face, hands and any exposed skin thoroughly after handling  
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician  
P330 - Rinse mouth  
P201 - Obtain special instructions before use  
P281 - Use personal protective equipment as required  
P308 + P313 - IF exposed or concerned: Get medical advice/attention

## **Additional EU labelling**

Restricted to professional users

## 2.3. Other hazards

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixtures

| Component     | CAS No     | EC No             | Weight % | CLP Classification - Regulation (EC) No 1272/2008                                      |
|---------------|------------|-------------------|----------|--|
| Cycloheximide | 66-81-9    | EEC No. 200-636-0 | 50.35    | Acute Tox. 2 (H300)<br>Muta. 2 (H341)<br>Repr. 1B (H360D)<br>Aquatic Chronic 2 (H411)  |
| Rifampicin    | 13292-46-1 | EEC No. 236-312-0 | 4.4      | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Irrit. 2 (H319)<br>STOT SE 3 (H335) |
| Trimethoprim  | 738-70-5   | EEC No. 212-006-2 | 4.4      | Acute Tox. 4 (H302)  |

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Full text of Hazard Statements: see section 16

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

|   |  |
|---|--|
| <b>Eye Contact</b>                        | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.                             |
| <b>Skin Contact</b>                       | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Seek immediate medical attention/advice.   |
| <b>Ingestion</b>                          | Clean mouth with water and drink afterwards plenty of water. Immediate medical attention is required.  |
| <b>Inhalation</b>                         | Remove to fresh air. Immediate medical attention is required.  |
| <b>Self-Protection of the First Aider</b> | Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. |

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

No information available.

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

**Notes to Physician** Treat symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water spray, carbon dioxide (CO<sub>2</sub>), dry chemical, alcohol-resistant foam.

#### Extinguishing media which must not be used for safety reasons

No information available.

### 5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors.

#### Hazardous Combustion Products

May emit toxic fumes under fire conditions - carbon monoxide, carbon dioxide, nitrogen oxides, and hydrogen chloride.

### 5.3. Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

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Ensure adequate ventilation. Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required. Avoid dust formation.

## **6.2. Environmental precautions**

Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so.

## **6.3. Methods and material for containment and cleaning up**

Sweep up and shovel into suitable containers for disposal. Clean contaminated surface thoroughly.

## **6.4. Reference to other sections**

Refer to protective measures listed in Sections 8 and 13.

## **SECTION 7: HANDLING AND STORAGE**

### **7.1. Precautions for safe handling**

Do not get in eyes, on skin, or on clothing. Wear personal protective equipment/face protection. Avoid dust formation. Ensure adequate ventilation.

### **Hygiene Measures**

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Wash hands before breaks and after work.

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

Keep at temperatures between 2° and 8 °C.

**Technical Rules for Hazardous Substances (TRGS) 510**  
**Storage Class (LGK) (Germany)**

Storage Class/LGK 6.1B

### **7.3. Specific end use(s)**

Use in laboratories

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **8.1. Control parameters**

#### **Exposure limits**

List source(s):

| Component  | Latvia                      | Lithuania | Luxembourg | Malta | Romania |
|------------|-----------------------------|-----------|------------|-------|---------|
| Rifampicin | TWA: 0.02 mg/m <sup>3</sup> |           |            |       |         |

| Component    | Russia                                       | Slovak Republic | Slovenia | Sweden | Turkey |
|--------------|--|-----------------|----------|--------|--------|
| Rifampicin   | Skin notation<br>MAC: 0.02 mg/m <sup>3</sup> |                 |          |        |        |
| Trimethoprim | MAC: 0.5 mg/m <sup>3</sup>                   |                 |          |        |        |

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## Biological limit values

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

## Monitoring methods

BS EN 14042:2003 Title Identifier: Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents.

MDHS14/3 General methods for sampling and gravimetric analysis of respirable and inhalable dust

## Derived No Effect Level (DNEL) / Derived Minimum Effect Level (DMEL)

No information available

## Predicted No Effect Concentration (PNEC)

No information available.

## 8.2. Exposure controls

### Engineering Measures

Handle only in a place equipped with local exhaust (or other appropriate exhaust).

Wherever possible, engineering control measures such as the isolation or enclosure of the process, the introduction of process or equipment changes to minimise release or contact, and the use of properly designed ventilation systems, should be adopted to control hazardous materials at source

### Personal protective equipment

#### Eye Protection

Wear safety glasses with side shields (or goggles) (European standard - EN 166)

#### Hand Protection

Protective gloves

| Glove material    | Breakthrough time                 | Glove thickness | EU standard | Glove comments        |
|-------------------|-----------------------------------|-----------------|-------------|-----------------------|
| Disposable gloves | See manufacturers recommendations | -               | EN 374      | (minimum requirement) |

#### Skin and body protection

Long sleeved clothing.

Inspect gloves before use. observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. (Refer to manufacturer/supplier for information) gloves are suitable for the task: Chemical compatability, Dexterity, Operational conditions, User susceptibility, e.g. sensitisation effects, also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion. gloves with care avoiding skin contamination.

#### Respiratory Protection

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.  
To protect the wearer, respiratory protective equipment must be the correct fit and be used and maintained properly

#### Large scale/emergency use

In case of insufficient ventilation, wear suitable respiratory equipment

#### Small scale/Laboratory use

Use a NIOSH/MSHA or European Standard EN 149:2001 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.  
When RPE is used a face piece Fit Test should be conducted

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**Environmental exposure controls** Prevent product from entering drains. Do not allow material to contaminate ground water system.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

|  |                           |  |
|--|---------------------------|--|
| <b>Physical State</b>                          | Lyophilized Pellets Solid |  |
| <b>Appearance</b>                              | Red brown                 |  |
| <b>Odor</b>                                    | No information available  |  |
| <b>Odor Threshold</b>                          | No data available         |  |
| <b>Melting Point/Range</b>                     | No data available         |  |
| <b>Softening Point</b>                         | No data available         |  |
| <b>Boiling Point/Range</b>                     | Not applicable            |  |
| <b>Flammability (liquid)</b>                   | Not applicable            | Solid                                    |
| <b>Flammability (solid,gas)</b>                | No information available  |  |
| <b>Explosion Limits</b>                        | No data available         |  |
| <b>Flash Point</b>                             | Not applicable            | <b>Method -</b> No information available |
| <b>Autoignition Temperature</b>                | No data available         |  |
| <b>Decomposition Temperature</b>               | No data available         |  |
| <b>pH</b>                                      | Not applicable            |  |
| <b>Viscosity</b>                               | Not applicable            | Solid                                    |
| <b>Water Solubility</b>                        | Soluble in water          |  |
| <b>Solubility in other solvents</b>            | No information available  |  |
| <b>Partition Coefficient (n-octanol/water)</b> |                           |  |
| <b>Component</b>                               | <b>log Pow</b>            |  |
| Cycloheximide                                  | 0.55                      |  |
| Trimethoprim                                   | 0.48                      |  |
| <b>Vapor Pressure</b>                          | No data available         |  |
| <b>Density / Specific Gravity</b>              | No data available         |  |
| <b>Bulk Density</b>                            | No data available         |  |
| <b>Vapor Density</b>                           | Not applicable            | Solid                                    |
| <b>Particle characteristics</b>                | No data available         |  |

### 9.2. Other information

**Evaporation Rate** Not applicable - Solid

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

None known, based on information available

### 10.2. Chemical stability

Stable under recommended storage conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous Polymerization** Hazardous polymerization does not occur.  
**Hazardous Reactions** None under normal processing.

### 10.4. Conditions to avoid

Incompatible products. Excess heat.

### 10.5. Incompatible materials

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Strong oxidizing agents. Bases.

## 10.6. Hazardous decomposition products

May emit toxic fumes under fire conditions - carbon monoxide, carbon dioxide, nitrogen oxides, and hydrogen chloride.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Product Information

##### (a) acute toxicity;

|            |                   |
|------------|-------------------|
| Oral       | Category 2        |
| Dermal     | No data available |
| Inhalation | No data available |

#### Toxicology data for the components

| Component     | LD50 Oral                 | LD50 Dermal | LC50 Inhalation |
|---------------|---------------------------|-------------|-----------------|
| Cycloheximide | LD50 = 2 mg/kg ( Rat )    | -           | -               |
| Rifampicin    | LD50 = 1570 mg/kg ( Rat ) | -           | -               |
| Trimethoprim  | >5300 mg/kg ( Rat )       | -           | -               |

(b) skin corrosion/irritation; No data available

(c) serious eye damage/irritation; No data available

##### (d) respiratory or skin sensitization;

|             |                          |
|-------------|--------------------------|
| Respiratory | No data available        |
| Skin        | No data available        |
|             | No information available |

##### (e) germ cell mutagenicity;

Category 2  
EU Category 3 - ; Possible risk of irreversible effects

##### (f) carcinogenicity;

No data available  
There are no known carcinogenic chemicals in this product

##### (g) reproductive toxicity;

|                       |  |
|-----------------------|--|
| Reproductive Effects  | Category 1B  |
| Developmental Effects | May impair fertility.<br>May cause harm to the unborn child. |

##### (h) STOT-single exposure;

No data available

##### (i) STOT-repeated exposure;

No data available

|               |                           |
|---------------|---------------------------|
| Target Organs | No information available. |
|---------------|---------------------------|

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(j) aspiration hazard; Not applicable  
Solid

Symptoms / effects, both acute and delayed No information available.

## 11.2. Information on other hazards

**Endocrine Disrupting Properties** Assess endocrine disrupting properties for human health. This product does not contain any known or suspected endocrine disruptors.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

#### Ecotoxicity effects

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. The product contains following substances which are hazardous for the environment.

### 12.2. Persistence and degradability

#### Persistence

#### Degradation in sewage treatment plant

Soluble in water, Persistence is unlikely, based on information available.

Contains substances known to be hazardous to the environment or not degradable in waste water treatment plants.

### 12.3. Bioaccumulative potential

Bioaccumulation is unlikely

| Component     | log Pow | Bioconcentration factor (BCF) |
|---------------|---------|-------------------------------|
| Cycloheximide | 0.55    | No data available             |
| Trimethoprim  | 0.48    | No data available             |

### 12.4. Mobility in soil

The product is water soluble, and may spread in water systems Will likely be mobile in the environment due to its water solubility. Highly mobile in soils

### 12.5. Results of PBT and vPvB assessment

No data available for assessment.

### 12.6. Endocrine disrupting properties

#### Endocrine Disruptor Information

This product does not contain any known or suspected endocrine disruptors

### 12.7. Other adverse effects

#### Persistent Organic Pollutant Ozone Depletion Potential

This product does not contain any known or suspected substance  
This product does not contain any known or suspected substance

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

#### Waste from Residues/Unused Products

Dispose of in accordance with federal, state and local regulations. Waste is classified as hazardous. Dispose of in accordance with the European Directives on waste and hazardous waste. Dispose of in accordance with local regulations.



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|                                       |  |
|---------------------------------------|--|
| <b>Contaminated Packaging</b>         | Dispose of in accordance with local regulations. Dispose of this container to hazardous or special waste collection point.   |
| <b>European Waste Catalogue (EWC)</b> | According to the European Waste Catalog, Waste Codes are not product specific, but application specific.   |
| <b>Other Information</b>              | Do not flush to sewer. Waste codes should be assigned by the user based on the application for which the product was used. Do not empty into drains. Do not let this chemical enter the environment.   |
| <b>Switzerland - Waste Ordinance</b>  | Disposal should be in accordance with applicable regional, national and local laws and regulations. Ordinance on the Avoidance and the Disposal of Waste (Waste Ordinance, ADWO) SR 814.600<br><a href="https://www.fedlex.admin.ch/eli/cc/2015/891/en">https://www.fedlex.admin.ch/eli/cc/2015/891/en</a> |

## SECTION 14: TRANSPORT INFORMATION

### IMDG/IMO

|   |  |
|---|--|
| <b>14.1. UN number</b>                  | UN2811   |
| <b>14.2. UN proper shipping name</b>    | Toxic solid, organic, n.o.s. (Cycloheximide mixture) |
| <b>14.3. Transport hazard class(es)</b> | 6.1  |
| <b>14.4. Packing group</b>              | I  |

### ADR

|   |  |
|---|--|
| <b>14.1. UN number</b>                  | UN2811   |
| <b>14.2. UN proper shipping name</b>    | Toxic solid, organic, n.o.s. (Cycloheximide mixture) |
| <b>14.3. Transport hazard class(es)</b> | 6.1  |
| <b>14.4. Packing group</b>              | I  |

### IATA

|   |  |
|---|--|
| <b>14.1. UN number</b>                  | UN2811   |
| <b>14.2. UN proper shipping name</b>    | Toxic solid, organic, n.o.s. (Cycloheximide mixture) |
| <b>14.3. Transport hazard class(es)</b> | 6.1  |
| <b>14.4. Packing group</b>              | I  |

|                                    |  |
|------------------------------------|--|
| <b>14.5. Environmental hazards</b> | Dangerous for the environment<br>Product is a marine pollutant according to the criteria set by IMDG/IMO |
|------------------------------------|--|

|   |                                 |
|---|---------------------------------|
| <b>14.6. Special precautions for user</b> | No special precautions required |
|---|---------------------------------|

|  |                                |
|--|--------------------------------|
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable, packaged goods |
|--|--------------------------------|

## SECTION 15: REGULATORY INFORMATION

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

#### International Inventories

Europe (EINECS/ELINCS/NLP), China (IECSC), Taiwan (TCSI), Korea (KECL), Japan (ENCS), Japan (ISHL), Canada (DSL/NDSL), Australia (AICS), New Zealand (NZIoC), Philippines (PICCS). US EPA (TSCA) - Toxic Substances Control Act, (40 CFR Part 710)

| Component     | CAS No  | EINECS    | ELINCS | NLP | IECSC | TCSI | KECL     | ENCS | ISHL |
|---------------|---------|-----------|--------|-----|-------|------|----------|------|------|
| Cycloheximide | 66-81-9 | 200-636-0 | -      | -   | X     | X    | KE-11716 | X    | X    |

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|              |            |           |   |   |   |   |          |   |   |
|--------------|------------|-----------|---|---|---|---|----------|---|---|
| Rifampicin   | 13292-46-1 | 236-312-0 | - | - | X | X | KE-24856 | X | X |
| Trimethoprim | 738-70-5   | 212-006-2 | - | - | X | X | KE-34372 | - | - |

| Component     | CAS No     | TSCA | TSCA Inventory notification - Active-Inactive | DSL | NDSL | AICS | NZIoC | PICCS |
|---------------|------------|------|---|-----|------|------|-------|-------|
| Cycloheximide | 66-81-9    | -    | -   | -   | -    | X    | X     | X     |
| Rifampicin    | 13292-46-1 | -    | -   | X   | -    | -    | X     | X     |
| Trimethoprim  | 738-70-5   | -    | -   | X   | -    | X    | X     | X     |

Legend: X - Listed '-' - Not Listed

KECL - NIER number or KE number (<http://ncis.nier.go.kr/en/main.do>)

## Authorisation/Restrictions according to EU REACH

| Component     | REACH (1907/2006) - Annex XIV - Substances Subject to Authorization | REACH (1907/2006) - Annex XVII - Restrictions on Certain Dangerous Substances  | REACH Regulation (EC 1907/2006) article 59 - Candidate List of Substances of Very High Concern (SVHC) |
|---------------|---|--|---|
| Cycloheximide | -   | Use restricted. See item 30. (see link for restriction details)<br>Use restricted. See item 75. (see link for restriction details) | -   |
| Rifampicin    | -   | Use restricted. See item 75. (see link for restriction details)  | -   |
| Trimethoprim  | -   | Use restricted. See item 75. (see link for restriction details)  | -   |

<https://echa.europa.eu/substances-restricted-under-reach>

| Component     | CAS No     | Seveso III Directive (2012/18/EC) - Qualifying Quantities for Major Accident Notification | Seveso III Directive (2012/18/EC) - Qualifying Quantities for Safety Report Requirements |
|---------------|------------|---|--|
| Cycloheximide | 66-81-9    | Not applicable  | Not applicable   |
| Rifampicin    | 13292-46-1 | Not applicable  | Not applicable   |
| Trimethoprim  | 738-70-5   | Not applicable  | Not applicable   |

## Regulation (EC) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals

Not applicable

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work .

Take note of Directive 94/33/EC on the protection of young people at work

Take note of Dir 92/85/EC on the protection of pregnant and breastfeeding women at work

## National Regulations

**UK** - Take note of Control of Substances Hazardous to Health Regulations (COSHH) 2002 and 2005 Amendment

## WGK Classification

Water endangering class = 3 (self classification)

| Component     | Germany - Water Classification (VwVwS) | Germany - TA-Luft Class |
|---------------|--|-------------------------|
| Cycloheximide | WGK3                                   |                         |

## Swiss Regulations

Article 4 para. 4 of the Ordinance on the protection of young people in the workplace (SR 822.115) and Article 1 lit. f of the EAER regulation on hazardous work and young people (SR 822.115.2).

Take note on Article 13 Maternity Ordinance (SR 822.111.52) with regards expectant and nursing mothers.

## 15.2. Chemical safety assessment

OXDAUSR0117

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Chemical Safety Assessment/Reports (CSA/CSR) are not required for mixtures

## SECTION 16: OTHER INFORMATION

### Full text of H-Statements referred to under sections 2 and 3

H300 - Fatal if swallowed  
H341 - Suspected of causing genetic defects  
H360D - May damage the unborn child  
H411 - Toxic to aquatic life with long lasting effects  
H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H319 - Causes serious eye irritation  
H335 - May cause respiratory irritation

### Legend

**CAS** - Chemical Abstracts Service

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**IECSC** - Chinese Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

**ENCS** - Japanese Existing and New Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**NZIoC** - New Zealand Inventory of Chemicals

**WEL** - Workplace Exposure Limit

**ACGIH** - American Conference of Governmental Industrial Hygienists

**DNEL** - Derived No Effect Level

**RPE** - Respiratory Protective Equipment

**LC50** - Lethal Concentration 50%

**NOEC** - No Observed Effect Concentration

**PBT** - Persistent, Bioaccumulative, Toxic

**TWA** - Time Weighted Average

**IARC** - International Agency for Research on Cancer  
Predicted No Effect Concentration (PNEC)

**LD50** - Lethal Dose 50%

**EC50** - Effective Concentration 50%

**POW** - Partition coefficient Octanol:Water

**vPvB** - very Persistent, very Bioaccumulative

**ADR** - European Agreement Concerning the International Carriage of Dangerous Goods by Road

**IMO/IMDG** - International Maritime Organization/International Maritime Dangerous Goods Code

**OECD** - Organisation for Economic Co-operation and Development

**BCF** - Bioconcentration factor

### Key literature references and sources for data

<https://echa.europa.eu/information-on-chemicals>

Suppliers safety data sheet, Chemadvisor - LOLI, Merck index, RTECS

**ICAO/IATA** - International Civil Aviation Organization/International Air Transport Association

**MARPOL** - International Convention for the Prevention of Pollution from Ships

**ATE** - Acute Toxicity Estimate

**VOC** - (volatile organic compound)

### Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

**Physical hazards** On basis of test data

**Health Hazards** Calculation method

**Environmental hazards** Calculation method

### Training Advice

Chemical hazard awareness training, incorporating labelling, Safety Data Sheets (SDS), Personal Protective Equipment (PPE) and hygiene.

### Prepared By

Regulatory Affairs on behalf of Thermo Fisher Scientific Australia

### Creation Date

14-Mar-2012

### Revision Date

10-Dec-2021

### Revision Summary

Update to GHS format.

**This safety data sheet complies with the requirements of Safe Work Australia WHS Regulation. COMMISSION REGULATION (EU) 2020/878 amending Annex II to Regulation (EC) No 1907/2006 .**

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**For Switzerland - Compiled in accordance with the technical provisions referred to in Annex 2, Number 3, ChemO (SR 813.11 - Ordinance on Protection against Dangerous Substances and Preparations).**

## **Disclaimer**

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

**End of Safety Data Sheet**