

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 23-Aug-2023 Revision Number 1

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

1.1. Product identifier

Product Name Top-Off Resin Kit CHT-1

Catalogue Number(s) 7510029

Nanoforms Not applicable

Pure substance/mixture Mixture

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

<u>Corporate Headquarters</u> <u>Manufacturer</u>

Bio-Rad Laboratories Inc. 1000 Alfred Nobel Drive Hercules, CA 94547

USA

Manufacturer
Bio-Rad Laboratories, Life Science Group

2000 Alfred Nobel Drive Hercules, California 94547

USA

<u>Legal Entity / Contact Address</u> Bio-Rad Laboratories Ltd

The Junction Station Road Watford, WD17 1ET

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86-87, Udyog Vihar Phase IV Gurgaon

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For further information, please contact

**Technical Service** 00800 00246 723

Ireland: Techsupport.UK@bio-rad.com India: support.india@bio-rad.com

South Africa: cdg\_techsupport\_eemea@bio-rad.com

1.4. Emergency telephone number

24 Hour Emergency Phone Number CHEMTREC Ireland: 353-19014670

CHEMTREC India: 000-800-100-7141 CHEMTREC South Africa: 0-800-983-611

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

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#### 2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

#### **Hazard statements**

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

### 2.3. Other hazards

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

### 3.1 Substances

Not applicable

#### 3.2 Mixtures

| Chemical name | Weight-% | REACH registration | EC No (EU   | Classification according | Specific      | M-Factor | M-Factor    |
|---------------|----------|--------------------|-------------|--------------------------|---------------|----------|-------------|
|               |          | number             | Index No)   | to Regulation (EC) No.   | concentration |          | (long-term) |
|               |          |                    |             | 1272/2008 [CLP]          | limit (SCL)   |          |             |
| Ethyl alcohol | 5 - 10   | No data available  | (603-002-00 | Flam. Liq. 2 (H225)      | -             | -        | -           |
| 64-17-5       |          |                    | -5)         |                          |               |          |             |
|               |          |                    | 200-578-6   |                          |               |          |             |

#### Full text of H- and EUH-phrases: see section 16

### **Acute Toxicity Estimate**

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

| Chemical name | Oral LD50 mg/kg | Dermal LD50       | Inhalation LC50 - 4     | Inhalation LC50 - 4  | Inhalation LC50 - 4 |
|---------------|-----------------|-------------------|-------------------------|----------------------|---------------------|
|               |                 | mg/kg             | hour - dust/mist - mg/L | hour - vapour - mg/L | hour - gas - ppm    |
| Ethyl alcohol | 7060            | No data available | Inhalation LC50 Rat     | 116.9                | Inhalation LC50 Rat |
| 64-17-5       |                 |                   | 116.9 mg/L 4 h (males,  | 133.8                | 116.9 mg/L 4 h      |
|               |                 |                   | vapor, Source:          |                      | (males, vapor,      |
|               |                 |                   | ECHA_API); Inhalation   |                      | Source: ECHA_API);  |
|               |                 |                   | LC50 Rat 133.8 mg/L 4   |                      | Inhalation LC50 Rat |
|               |                 |                   | h (females, vapor,      |                      | 133.8 mg/L 4 h      |
|               |                 |                   | Source: ECHA_API)       |                      | (females, vapor,    |
|               |                 |                   | 116.9                   |                      | Source: ECHA_API)   |
|               |                 |                   | 133.8                   |                      |                     |

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

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

### 4.1. Description of first aid measures

**Inhalation** Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a doctor.

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**Skin contact** In the case of skin irritation or allergic reactions see a doctor. Wash skin with soap and

water.

**Ingestion** Rinse mouth.

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

Note to doctors Treat symptomatically.

# **SECTION 5: Firefighting measures**

5.1. Extinguishing media

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

**Unsuitable extinguishing media** Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

No information available.

5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

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

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation.

6.2. Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**Take up mechanically, placing in appropriate containers for disposal.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

**Reference to other sections** See section 8 for more information. See section 13 for more information.

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# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

**Advice on safe handling** Ensure adequate ventilation.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

**Storage Conditions** Store according to product and label instructions.

7.3. Specific end use(s)

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

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

### 8.1. Control parameters

#### **Exposure Limits**

| Chemical name | European Union               | Austria                         | Belgium                         | Bu             | Igaria                 | Croatia                      |
|---------------|------------------------------|---------------------------------|---------------------------------|----------------|------------------------|------------------------------|
| Ethyl alcohol | -                            | TWA: 1000 ppm                   | TWA: 1000 ppm                   | TWA: 1         | 000 mg/m <sup>3</sup>  | TWA: 1000 ppm                |
| 64-17-5       |                              | TWA: 1900 mg/m <sup>3</sup>     | TWA: 1907 mg/m <sup>3</sup>     |                |                        | TWA: 1900 mg/m <sup>3</sup>  |
|               |                              | STEL 2000 ppm                   |                                 |                |                        |                              |
|               |                              | STEL 3800 mg/m <sup>3</sup>     |                                 |                |                        |                              |
| Chemical name | Cyprus                       | Czech Republic                  | Denmark                         | Es             | tonia                  | Finland                      |
| Ethyl alcohol | -                            | TWA: 1000 mg/m <sup>3</sup>     | TWA: 1000 ppm                   | TWA:           | 500 ppm                | TWA: 1000 ppm                |
| 64-17-5       |                              | Ceiling: 3000 mg/m <sup>3</sup> |                                 |                | 000 mg/m <sup>3</sup>  | TWA: 1900 mg/m <sup>3</sup>  |
|               |                              |                                 | STEL: 2000 ppm                  |                | 1000 ppm               | STEL: 1300 ppm               |
|               |                              |                                 | STEL: 3800 mg/m <sup>3</sup>    |                | 900 mg/m <sup>3</sup>  | STEL: 2500 mg/m <sup>3</sup> |
| Chemical name | France                       | Germany TRGS                    | Germany DFG                     | -              | eece                   | Hungary                      |
| Ethyl alcohol | TWA: 1000 ppm                | TWA: 200 ppm                    | TWA: 200 ppm                    |                | 1000 ppm               | TWA: 1900 mg/m <sup>3</sup>  |
| 64-17-5       | TWA: 1900 mg/m <sup>3</sup>  | TWA: 380 mg/m <sup>3</sup>      | TWA: 380 mg/m <sup>3</sup>      | TWA: 1         | 900 mg/m <sup>3</sup>  | STEL: 3800 mg/m <sup>3</sup> |
|               | STEL: 5000 ppm               |                                 | Peak: 800 ppm                   |                |                        |                              |
|               | STEL: 9500 mg/m <sup>3</sup> |                                 | Peak: 1520 mg/m <sup>3</sup>    |                |                        |                              |
| Chemical name | Ireland                      | Italy MDLPS                     | Italy AIDII                     |                | atvia                  | Lithuania                    |
| Ethyl alcohol | STEL: 1000 ppm               | -                               | STEL: 1000 ppm                  | TWA: 1         | 000 mg/m <sup>3</sup>  | TWA: 500 ppm                 |
| 64-17-5       |                              |                                 | STEL: 1884 mg/m <sup>3</sup>    |                |                        | TWA: 1000 mg/m <sup>3</sup>  |
|               |                              |                                 |                                 |                |                        | STEL: 1000 ppm               |
|               |                              |                                 |                                 |                |                        | STEL: 1900 mg/m <sup>3</sup> |
| Chemical name | Luxembourg                   | Malta                           | Netherlands                     |                | rway                   | Poland                       |
| Ethyl alcohol | -                            | -                               | TWA: 260 mg/m <sup>3</sup>      |                | 500 ppm                | TWA: 1900 mg/m <sup>3</sup>  |
| 64-17-5       |                              |                                 | STEL: 1900 mg/m <sup>3</sup>    |                | 950 mg/m <sup>3</sup>  |                              |
|               |                              |                                 | H*                              |                | 625 ppm                |                              |
|               |                              |                                 |                                 |                | 87.5 mg/m <sup>3</sup> |                              |
| Chemical name | Portugal                     | Romania                         | Slovakia                        |                | venia                  | Spain                        |
| Ethyl alcohol | STEL: 1000 ppm               | TWA: 1000 ppm                   | TWA: 500 ppm                    |                | 960 mg/m <sup>3</sup>  | STEL: 1000 ppm               |
| 64-17-5       |                              | TWA: 1900 mg/m <sup>3</sup>     | TWA: 960 mg/m <sup>3</sup>      |                | 500 ppm                | STEL: 1910 mg/m <sup>3</sup> |
|               |                              | STEL: 5000 ppm                  | Ceiling: 1920 mg/m <sup>3</sup> |                | 1000 ppm               |                              |
|               |                              | STEL: 9500 mg/m <sup>3</sup>    |                                 | STEL: 1        | 920 mg/m <sup>3</sup>  |                              |
| Chemical name |                              | Sweden                          | Switzerland                     |                |                        | ted Kingdom                  |
| Ethyl alcohol |                              | /: 500 ppm                      |                                 |                | 'A: 1000 ppm           |                              |
| 64-17-5       |                              | 1000 mg/m <sup>3</sup>          |                                 |                |                        | A: 1920 mg/m <sup>3</sup>    |
|               |                              | e KGV: 1000 ppm                 | STEL: 1000 ppm                  |                |                        | EL: 3000 ppm                 |
|               | Vägledande                   | KGV: 1900 mg/m <sup>3</sup>     | STEL: 1920 mg/                  | m <sup>3</sup> | STE                    | L: 5760 mg/m <sup>3</sup>    |

### **Biological occupational exposure limits**

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

Derived No Effect Level (DNEL)
Predicted No Effect Concentration
(PNEC)

No information available. No information available.

8.2. Exposure controls

Personal protective equipment

**Eye/face protection** No special protective equipment required.

**Skin and body protection**No special protective equipment required.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

**Environmental exposure controls** No information available.

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

9.1. Information on basic physical and chemical properties

Physical state Liquid

Appearance granules liquid - solid: mixture of

ColourwhiteOdourOdourless.

Odour threshold No information available

Property Values Remarks • Method

Melting point / freezing pointNo data availableNot applicableBoiling point / boiling rangeNo data availableNone knownFlammability (solid, gas)No data availableNone knownFlammability Limit in AirNone known

**Upper flammability or explosive** No data available

limits

Lower flammability or explosive No data available

limits

Flash point No data available None known Autoignition temperature No data available None known Decomposition temperature PH No data available None known None known

pH (as aqueous solution) No data available No information available

Kinematic viscosity

No data available

None known

No data available

None known

Water solubility Partially miscible

Solubility(ies)No data availableNone knownPartition coefficientNo data availableNone knownVapour pressureNo data availableNone knownRelative densityNo data availableNone known

Bulk density No data available Liquid Density No data available

Vapour density No data available None known

Particle characteristics

Particle SizeNo information availableParticle Size DistributionNo information available

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#### 9.2. Other information

#### 9.2.1. Information with regards to physical hazard classes

Not applicable

#### 9.2.2. Other safety characteristics

No information available

## **SECTION 10: Stability and reactivity**

10.1. Reactivity

**Reactivity** No information available.

10.2. Chemical stability

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical impact None. Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions 
None under normal processing.

10.4. Conditions to avoid

Conditions to avoid None known based on information supplied.

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

Hazardous decomposition products None known based on information supplied.

# **SECTION 11: Toxicological information**

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

### Information on likely routes of exposure

### **Product Information**

**Inhalation** Specific test data for the substance or mixture is not available.

**Eye contact** Specific test data for the substance or mixture is not available.

**Skin contact** Specific test data for the substance or mixture is not available.

**Ingestion** Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

**Acute toxicity** 

**Numerical measures of toxicity** 

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#### The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 30,864.00 mg/kg ATEmix (inhalation-dust/mist) 718.10 mg/l

**Component Information** 

| Chemical name | Oral LD50          | Dermal LD50 | Inhalation LC50        |
|---------------|--------------------|-------------|------------------------|
| Ethyl alcohol | = 7060 mg/kg (Rat) | -           | = 116.9 mg/L (Rat) 4 h |
| -             |                    |             | = 133.8 mg/L (Rat) 4 h |

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitisation No information available.

Germ cell mutagenicity No information available.

**Carcinogenicity** No information available.

Reproductive toxicity No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure**No information available.

**Aspiration hazard** No information available.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** This product does not contain any known or suspected endocrine disruptors.

11.2.2. Other information

Other adverse effects No information available.

## **SECTION 12: Ecological information**

12.1. Toxicity

**Ecotoxicity** Harmful to aquatic life.

**Unknown aquatic toxicity**Contains 0 % of components with unknown hazards to the aquatic environment.

| Chemical name | Algae/aquatic plants | Fish                  | Toxicity to    | Crustacea              |
|---------------|----------------------|-----------------------|----------------|------------------------|
|               |                      |                       | microorganisms |                        |
| Ethyl alcohol | -                    | LC50: 12.0 - 16.0mL/L | -              | LC50: 9268 - 14221mg/L |
|               |                      | (96h, Oncorhynchus    |                | (48h, Daphnia magna)   |
|               |                      | mykiss)               |                | EC50: =2mg/L (48h,     |

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| LC50: >100mg/L (96h,    | Daphnia magna)  |
|-------------------------|-----------------|
| Pimephales promelas)    | Bapillia magna) |
| LC50: 13400 - 15100mg/L |                 |
| J                       |                 |
| (96h, Pimephales        |                 |
| promelas)               |                 |

#### 12.2. Persistence and degradability

Persistence and degradability No information available.

# 12.3. Bioaccumulative potential

#### **Bioaccumulation**

**Component Information** 

| Chemical name | Partition coefficient |  |  |
|---------------|-----------------------|--|--|
| Ethyl alcohol | -0.35                 |  |  |

#### 12.4. Mobility in soil

Mobility in soil No information available.

### 12.5. Results of PBT and vPvB assessment

#### PBT and vPvB assessment

| Chemical name | PBT and vPvB assessment         |  |  |
|---------------|---------------------------------|--|--|
| Ethyl alcohol | The substance is not PBT / vPvB |  |  |

#### 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

#### 12.7. Other adverse effects

No information available.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

## **SECTION 14: Transport information**

#### IATA

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

Not regulated
Not regulated
Not regulated
Not applicable

14.6 Special Precautions for Users

Special Provisions None

**IMDG** 

**14.1 UN number or ID number 14.2 UN proper shipping name**Not regulated Not regulated

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14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special Precautions for Users

Special Provisions None

**14.7 Maritime transport in bulk** No information available

according to IMO instruments

RID

14.1UN numberNot regulated14.2UN proper shipping nameNot regulated14.3Transport hazard class(es)Not regulated14.4Packing groupNot regulated14.5Environmental hazardsNot applicable

14.6 Special Precautions for Users

Special Provisions None

<u>ADR</u>

14.1 UN number or ID numberNot regulated14.2 UN proper shipping nameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable

14.6 Special Precautions for Users

Special Provisions None

## **SECTION 15: Regulatory information**

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

#### National regulations

#### **France**

Occupational Illnesses (R-463-3, France)

| Obdepational infecces (it 400 c) I failed |                  |       |  |  |  |  |  |
|---|------------------|-------|--|--|--|--|--|
| Chemical name                             | French RG number | Title |  |  |  |  |  |
| Ethyl alcohol                             | RG 84            | -     |  |  |  |  |  |
| 64-17-5                                   |                  |       |  |  |  |  |  |

### Netherlands

| Chemical name | Netherlands - List of | Netherlands - List of | Netherlands - List of  |
|---------------|-----------------------|-----------------------|--|
|               | Carcinogens           | Mutagens              | Reproductive Toxins  |
| Ethyl alcohol | Present               | -                     | Fertility Category 1A Development Category 1A Can be harmful via breastfeeding |

### **European Union**

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.

#### Authorisations and/or restrictions on use:

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

### **Persistent Organic Pollutants**

Not applicable

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### Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

Biocidal Products Regulation (EU) No 528/2012 (BPR)

| Chemical name           | Biocidal Products Regulation (EU) No 528/2012 (BPR)  |
|-------------------------|--|
| Ethyl alcohol - 64-17-5 | Product-type 1: Human hygiene Product-type 2: Disinfectants and algaecides not intended for direct |
|                         | application to humans or animals Product-type 4: Food and feed area                                |

<u>International Inventories</u> Contact supplier for inventory compliance status

15.2. Chemical safety assessment

Chemical Safety Report No information available

## **SECTION 16: Other information**

Key or legend to abbreviations and acronyms used in the safety data sheet

#### Full text of H-Statements referred to under section 3

H225 - Highly flammable liquid and vapour

Legend

SVHC: Substances of Very High Concern for Authorisation:

# Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

| Classification procedure  |                    |
|---|--------------------|
| Classification according to Regulation (EC) No. 1272/2008 [CLP] | Method Used        |
| Acute oral toxicity   | Calculation method |
| Acute dermal toxicity   | Calculation method |
| Acute inhalation toxicity - gas                                 | Calculation method |
| Acute inhalation toxicity - vapour                              | Calculation method |
| Acute inhalation toxicity - dust/mist                           | Calculation method |
| Skin corrosion/irritation                                       | Calculation method |
| Serious eye damage/eye irritation                               | Calculation method |
| Respiratory sensitisation                                       | Calculation method |
| Skin sensitisation  | Calculation method |
| Mutagenicity  | Calculation method |
| Carcinogenicity   | Calculation method |
| Reproductive toxicity   | Calculation method |
| STOT - single exposure  | Calculation method |
| STOT - repeated exposure  | Calculation method |
| Acute aquatic toxicity  | Calculation method |
| Chronic aquatic toxicity  | Calculation method |
| Aspiration hazard   | Calculation method |
| Ozone   | Calculation method |

#### Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA)

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European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA\_RAC)

European Chemicals Agency (ECHA) (ECHA API)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australian National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

World Health Organization

**Revision Note** Significant changes throughout SDS. Review all sections

**Revision date** 23-Aug-2023

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 **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** 

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