



A Sysmex Group Company

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Regulation (EC) No. 1907/2006 as amended by Regulation (EU) No. 2020/878, and  
Regulation (EC) No. 1272/2008

Supersedes date 04-Feb-2022

Revision date 11-Dec-2025

Revision Number 1.01

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

### 1.1. Product identifier

**Product Code(s)** 770400-24/96, 770410-24/96, 770500-24/96, 770510-24/96 Universal Hybridization & Wash Kit.  
500075, 500082, 500083, 500084, 500085, 500086 SureSeq NGS Hybridization & Wash Kit.  
Complete Workflow Solutions (Universal)-78000\*-24/96, 78010\*-24/96, 780126-48, 780127-24/96, 79000\*-24/96, 79010\*-24/96, 890001-24/96.

**Product Name** Wash Buffer / Hyb Wash Buffer

**Synonyms** None

**Pure substance/mixture** Mixture

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

**Recommended use** Analytical reagent  
For research use only

**Uses advised against** None known

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

| <b>Manufacturer</b>     | <b>Supplier</b>      |
|-------------------------|----------------------|
| Oxford Gene Technology  | Sysmex Europe SE     |
| Unit 5                  | Deelbøge 19D         |
| Oxford Technology Park, | 22297 Hamburg        |
| 4A Technology Drive     | Germany              |
| Kidlington,             | T: +49 (40) 527 26 0 |
| Oxfordshire             |                      |
| OX5 1GN, UK             |                      |
| +44 (0)1865 856800      |                      |

### For further information, please contact

**E-mail address** support@ogt.com

### 1.4. Emergency telephone number

**Emergency telephone** +44 (0)1865 856800 (08.30-17.30 GMT)

**Emergency telephone - §45 - (EC)1272/2008**

**Europe** 112

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

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

## 2.2. Label elements

## 2.3. Other hazards

|                                 |                                                                            |
|---------------------------------|----------------------------------------------------------------------------|
| Other hazards                   | No information available.                                                  |
| PBT or vPvB properties          | None known.                                                                |
| Endocrine Disruptor Information | This product does not contain any known or suspected endocrine disruptors. |

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

### 3.1. Substances

Not applicable

### 3.2. Mixtures

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

#### Acute Toxicity Estimate

No information available

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (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, also under the eyelids. |
| Skin contact | Wash with plenty of water.                                     |
| Ingestion    | Rinse mouth.                                                   |

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

|                     |             |
|---------------------|-------------|
| Symptoms            | None known. |
| Effects of Exposure | None known. |

### 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**

**Suitable Extinguishing Media** Dry chemical, CO2, alcohol-resistant foam or water spray.

**Unsuitable extinguishing media** None known.

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

**Specific hazards arising from the chemical** No information available.

**Hazardous combustion products** Carbon oxides.

**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 protective equipment.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions** Ensure adequate ventilation.

**For emergency responders** Use personal protection recommended in Section 8.

**6.2. Environmental precautions**

**Environmental precautions** Do not allow to enter into surface water or drains.

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

**Methods for containment** Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. 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.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

**Advice on safe handling** Do not eat, drink or smoke when using this product. Wear personal protective equipment. Wash hands thoroughly after handling.

**General hygiene considerations** Wash hands before breaks and after work. Do not eat, drink or smoke when using this product.

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

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing. Protect from moisture.

**Storage class (TRGS 510)** LGK 12.

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

**Specific use(s)** The identified uses for this product are detailed in Section 1.2.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure Limits****Biological occupational exposure limits**

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) - Workers** No information available

**Derived No Effect Level (DNEL) - General Public** No information available.

**Predicted No Effect Concentration (PNEC)** No information available.

**8.2. Exposure controls****Engineering controls**

Showers  
Eyewash stations  
Ventilation systems.

**Personal protective equipment****Eye/face protection**

If there is a risk of contact: Wear safety glasses with side shields (or goggles). Handling of larger amounts: Wear protective eye glasses for protection against liquid splashes.

**Hand protection**

To protect the wearer, gloves must be the correct fit and be used properly. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves.

**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.

**Environmental exposure controls** No information available.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties****Appearance****Physical state**

Liquid

**Colour**

Colourless

**Odour**

No information available

**Odour threshold**

No information available

**Property****Values****Remarks • Method****Melting point / freezing point**

No data available

**Boiling point or initial boiling point and boiling range**

No data available

|                                                    |                   |
|----------------------------------------------------|-------------------|
| Flammability                                       | No data available |
| Lower and upper explosion limit/flammability limit |                   |
| Lower explosion limit                              | Not applicable    |
| Upper explosion limit                              | Not applicable    |
| Flash point                                        | No data available |
| Autoignition temperature                           | No data available |
| Decomposition temperature                          | No data available |
| SADT (°C)                                          | No data available |
| pH                                                 | No data available |
| pH (as aqueous solution)                           | No data available |
| Kinematic viscosity                                | No data available |
| Dynamic viscosity                                  | No data available |
| Water solubility                                   |                   |
| Solubility                                         | No data available |
| Partition coefficient n-octanol/water (log value)  | No data available |
| Vapour pressure                                    | No data available |
| Density and/or relative density                    | No data available |
| Bulk density                                       | No data available |
| Liquid Density                                     | No data available |
| Relative vapour density                            | No data available |
| Particle characteristics                           |                   |
| Particle Size                                      | No data available |
| Particle Size Distribution                         | No data available |

**9.2. Other information**

|                  |                          |
|------------------|--------------------------|
| Molecular weight | No information available |
| VOC content      | No information available |
| Softening point  | No information available |

**9.2.1. Information with regards to physical hazard classes****Explosives**

|                      |                  |
|----------------------|------------------|
| Explosive properties | Not an explosive |
|----------------------|------------------|

**Oxidising properties**

Not an oxidiser

**9.2.2. Other safety characteristics**

No information available

**SECTION 10: Stability and reactivity****10.1. Reactivity**

|            |                                   |
|------------|-----------------------------------|
| Reactivity | None under normal use conditions. |
|------------|-----------------------------------|

**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 | Extremes of temperature and direct sunlight. |
|---------------------|----------------------------------------------|

**10.5. Incompatible materials**

Incompatible materials                      None known based on information supplied.

**10.6. Hazardous decomposition products**

Hazardous decomposition products   Carbon oxides.

**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  | Not expected to cause eye irritation.                             |
| Skin contact | Non-irritating to the skin.                                       |
| Ingestion    | Specific test data for the substance or mixture is not available. |

**Symptoms related to the physical, chemical and toxicological characteristics**

|                                |                                                                   |
|--------------------------------|-------------------------------------------------------------------|
| Symptoms                       | None known.                                                       |
| Acute toxicity                 | Based on available data, the classification criteria are not met. |
| Numerical measures of toxicity |                                                                   |

**Component Information****Delayed and immediate effects as well as chronic effects from short and long-term exposure**

|                                   |                                                                   |
|-----------------------------------|-------------------------------------------------------------------|
| Skin corrosion/irritation         | Based on available data, the classification criteria are not met. |
| Serious eye damage/eye irritation | Based on available data, the classification criteria are not met. |
| Respiratory or skin sensitisation | Based on available data, the classification criteria are not met. |
| Germ cell mutagenicity            | Based on available data, the classification criteria are not met. |
| Carcinogenicity                   | Based on available data, the classification criteria are not met. |
| Reproductive toxicity             | Based on available data, the classification criteria are not met. |
| STOT - single exposure            | Based on available data, the classification criteria are not met. |
| STOT - repeated exposure          | Based on available data, the classification criteria are not met. |
| Aspiration hazard                 | Based on available data, the classification criteria are not met. |

**11.2. Information on other hazards****11.2.1. Endocrine disrupting properties**

|                                |                                                                   |
|--------------------------------|-------------------------------------------------------------------|
| Endocrine disruption for human | Based on available data, the classification criteria are not met. |
|--------------------------------|-------------------------------------------------------------------|

health

#### 11.2.2. Other information

Other adverse effects No information available.

## SECTION 12: Ecological information

12.1. Toxicity The environmental impact of this product has not been fully investigated.

12.2. Persistence and degradability No information available.

12.3. Bioaccumulative potential There is no data for this product.

12.4. Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment No information available.

12.6. Endocrine disrupting properties Based on available data, the classification criteria are not met.

12.7. Other adverse effects No information available.

PMT or vPvM properties Based on available data, the classification criteria are not met.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste from residues/unused products Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable.

Contaminated packaging Dispose of waste product or used containers according to local regulations.

Waste codes / waste designations according to EWC / AVV According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.

## SECTION 14: Transport information

IATA Not regulated

14.1 UN number or ID number Not regulated

14.2 UN proper shipping name Not regulated

14.3 Transport hazard class(es) Not regulated

|                                                              |                          |
|--------------------------------------------------------------|--------------------------|
| 14.4 Packing group                                           | Not regulated            |
| 14.5 Environmental hazards                                   | Not applicable           |
| 14.6 Special precautions for user                            |                          |
| Special Provisions                                           | None                     |
| <b>IMDG</b>                                                  | Not regulated            |
| 14.1 UN number or ID number                                  | Not regulated            |
| 14.2 UN proper shipping name                                 | Not regulated            |
| 14.3 Transport hazard class(es)                              | Not regulated            |
| 14.4 Packing group                                           | Not regulated            |
| 14.5 Environmental hazards                                   | Not applicable           |
| 14.6 Special precautions for user                            |                          |
| Special Provisions                                           | None                     |
| 14.7 Maritime transport in bulk according to IMO instruments | No information available |
| <b>RID</b>                                                   | Not regulated            |
| 14.1 UN number or ID number                                  | Not regulated            |
| 14.2 UN proper shipping name                                 | Not regulated            |
| 14.3 Transport hazard class(es)                              | Not regulated            |
| 14.4 Packing group                                           | Not regulated            |
| 14.5 Environmental hazards                                   | Not applicable           |
| 14.6 Special precautions for user                            |                          |
| Special Provisions                                           | None                     |
| <b>ADR</b>                                                   | Not regulated            |
| 14.1 UN number or ID number                                  | Not regulated            |
| 14.2 UN proper shipping name                                 | Not regulated            |
| 14.3 Transport hazard class(es)                              | Not regulated            |
| 14.4 Packing group                                           | Not regulated            |
| 14.5 Environmental hazards                                   | Not applicable           |
| 14.6 Special precautions for user                            |                          |
| Special Provisions                                           | None                     |
| <b>ADN</b>                                                   |                          |
| 14.1 UN number or ID number                                  | Not regulated            |
| 14.2 UN proper shipping name                                 | Not regulated            |
| 14.3 Transport hazard class(es)                              | Not regulated            |
| 14.4 Packing group                                           | Not applicable           |
| 14.5 Environmental hazard                                    | Not applicable           |
| 14.6 Special precautions for user                            |                          |
| Special Provisions                                           | None                     |

## SECTION 15: Regulatory information

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

#### National regulations

##### Germany

Water hazard class (WGK) slightly hazardous to water (WGK 1)

##### Chemical Prohibition Ordinance (ChemVerbotsV)

Not applicable.

TRGS 905 Not applicable



**Ordinance on the Incentive Tax on Volatile Organic Compounds (OVOC) SR 814.018** Not applicable  
**Storage of Hazardous Material** Not applicable  
**WPO (GSchV) SR 814.201; WPA (GSchG) SR 814.20** Not applicable  
**Major Accidents Ordinance SR 814.012** Not applicable

#### 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

#### Ozone-depleting substances (ODS) regulation (EC) 2024/590

Not applicable.

#### Explosives Precursors Marketing and Use (2019/1148)

Not applicable.

#### International Inventories

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

List may include phrases which are not applicable to this product

|         |                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------|
| ACGIH   | American Conference of Governmental Industrial Hygienists                                       |
| AIDII   | Italian Association of Industrial Hygienists                                                    |
| ADN     | Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Europe) |
| ADR     | Agreement concerning the International Carriage of Dangerous Goods by Road (Europe)             |
| AIIC    | Australian Inventory of Industrial Chemicals                                                    |
| ATE     | Acute Toxicity Estimate                                                                         |
| ASTM    | American Society for the Testing of Materials                                                   |
| bar     | Biological Reference Values for Chemical Compounds in the Work Area                             |
| BAT     | Biological tolerance values for occupational exposure                                           |
| BEL     | Biological exposure limits                                                                      |
| bw      | Body weight                                                                                     |
| Ceiling | Maximum limit value                                                                             |
| CLP     | Classification, Labelling and Packaging Regulation; Regulation (EC) No 1272/2008                |
| CMR     | Carcinogen, Mutagen or Reproductive Toxicant                                                    |

|           |                                                                                                         |
|-----------|---------------------------------------------------------------------------------------------------------|
| DFG       | German Research Foundation                                                                              |
| DOT       | Department of Transportation (United States)                                                            |
| DSL       | Domestic Substances List (Canada)                                                                       |
| ECHA      | European Chemicals Agency                                                                               |
| EC Number | European Community number                                                                               |
| EmS       | Emergency Schedule                                                                                      |
| ENCS      | Existing and New Chemical Substances (Japan)                                                            |
| EPA       | U.S. Environmental Protection Agency                                                                    |
| EWC       | European Waste Codes                                                                                    |
| GHS       | Globally Harmonized System                                                                              |
| IARC      | International Agency for Research on Cancer                                                             |
| IATA      | International Air Transport Association                                                                 |
| IBC       | International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk     |
| ICAO      | International Civil Aviation Organisation                                                               |
| IECSC     | Inventory of Existing Chemical Substances in China                                                      |
| IMDG      | International Maritime Dangerous Goods                                                                  |
| IMO       | International Maritime Organization                                                                     |
| ISO       | International Organisation for Standardisation                                                          |
| KECI      | Korean Existing Chemicals Inventory                                                                     |
| LC50      | Lethal Concentration to 50% of a test population                                                        |
| LD50      | Lethal Dose to 50% of a test population (Median Lethal Dose)                                            |
| MAK       | Maximum Concentration at the Workplace                                                                  |
| MAL       | Measuring Technical Hygienic Air Needs                                                                  |
| MARPOL    | International Convention for the Prevention of Pollution from Ships                                     |
| MDLPS     | Ministry of Labour and Social Policy                                                                    |
| n.o.s.    | Not Otherwise Specified                                                                                 |
| NOAEC     | No Observed Adverse Effect Concentration                                                                |
| NOAEL     | No Observed Adverse Effect Level                                                                        |
| NOELR     | No Observable Effect Loading Rate                                                                       |
| NZIoC     | New Zealand Inventory of Chemicals                                                                      |
| OECD      | Organization for Economic Cooperation and Development                                                   |
| OEL       | Occupational exposure limits                                                                            |
| PBT       | Persistent, Bioaccumulative and Toxic substance                                                         |
| PICCS     | Philippines Inventory of Chemicals and Chemical Substances                                              |
| PMT       | Persistent, Mobile and Toxic                                                                            |
| PPE       | Personal protective equipment                                                                           |
| QSAR      | Quantitative Structure Activity Relationship                                                            |
| REACH     | Registration, Evaluation, Authorisation, and Restriction of Chemicals (REACH) Regulation (EC 1907/2006) |
| RID       | Agreement concerning the International Carriage of Dangerous Goods by Rail (Europe)                     |
| SADT      | Self-Accelerating Decomposition Temperature                                                             |
| SAR       | Structure-activity relationship                                                                         |
| SDS       | Safety Data Sheet                                                                                       |
| SL        | Surface Limit                                                                                           |
| STEL      | Short Term Exposure Limit                                                                               |
| STOT RE   | Specific target organ toxicity - Repeated exposure                                                      |
| STOT SE   | Specific target organ toxicity - Single exposure                                                        |
| SVHC      | Substance of very high concern                                                                          |
| TCSI      | Taiwan Chemical Substance Inventory                                                                     |
| TDG       | Transport of Dangerous Goods (Canada)                                                                   |
| TRGS      | Technical Rule for Hazardous Substances                                                                 |
| TSCA      | Toxic Substances Control Act (United States)                                                            |
| TWA       | Time-Weighted Average                                                                                   |
| UN        | United Nations                                                                                          |
| VOC       | Volatile organic compounds                                                                              |

|      |                                                       |
|------|-------------------------------------------------------|
| vPvB | Very Persistent and Very Bioaccumulative              |
| vPvM | Very Persistent and Very Mobile                       |
| As   | Allergenic substance                                  |
| C    | Carcinogen                                            |
| DS   | Dermal Sensitizer                                     |
| Ot   | Ototoxicant                                           |
| pOt  | Ototoxicant - potential to cause hearing disorders    |
| PS   | Photosensitizer                                       |
| RS   | Respiratory Sensitizer                                |
| S    | Sensitizer                                            |
| poS  | Sensitizer - capable of causing occupational asthma   |
| Sa   | Simple asphyxiant                                     |
| Sd   | Skin designation                                      |
| pSd  | Skin designation - potential for cutaneous absorption |
| Sdv  | Skin designation - vacated                            |
| Sk   | Skin notation                                         |
| dSk  | Skin notation - danger of cutaneous absorption        |
| pSk  | Skin notation - potential for cutaneous absorption    |

| 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

U.S. Agency for Toxic Substances and Disease Registry (ATSDR)  
 U.S. Environmental Protection Agency ChemView Database  
 European Food Safety Authority (EFSA)  
 European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA\_RAC)  
 European Chemicals Agency (ECHA) (ECHA\_API)  
 U.S. 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)  
 Japan GHS Classification  
 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)

U.S. National Toxicology Program (NTP)

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

International Organization for Economic Co-operation and Development (OECD) Environment, Health, and Safety Publications

International Organization for Economic Co-operation and Development (OECD) High Production Volume Chemicals Program

International Organization for Economic Co-operation and Development (OECD) Screening Information Data Set

United Nations World Health Organization (WHO)

|                        |                         |
|------------------------|-------------------------|
| <b>Issuing Date</b>    | 04-Feb-2022             |
| <b>Supersedes date</b> | 04-Feb-2022             |
| <b>Revision date</b>   | 11-Dec-2025             |
| <b>Revision Note</b>   | SDS sections updated: 1 |

#### 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**