## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0



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

#### 1.1. **Product identifier**

: Substance Product form : Sodium Arsenite Substance name **IUPAC** name : sodium dioxoarsenate

EC-No. : 232-070-5 CAS-No. : 7784-46-5 Formula NaAsO<sub>2</sub>

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

#### 1.2.1. Relevant identified uses

Main use category : Professional use Use of the substance/mixture : Laboratory chemicals

#### 1.2.2. Uses advised against

No additional information available

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

ISOLAB Laborgeräte GmbH

Am Dillhof 2 - 63863 Eschau / GERMANY

Tel: + 49 93 74 / 978 55-0 Fax: +49 93 74 / 978 55-29 prodsafe@isolab.de

#### 1.4. **Emergency telephone number**

| Country | Official advisory body   | Address                           | Emergency number | Comment |
|---------|--|-----------------------------------|------------------|---------|
| Germany | Giftnotruf der Charité<br>CBF, Haus VIII (Wirtschaftgebäude), UG | Hindenburgdamm 30<br>12203 Berlin | +49 30 19240     |         |

## **SECTION 2: Hazards identification**

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

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

Acute toxicity (oral), Category 2 H300 Acute toxicity (dermal), Category 2 H310 Acute toxicity (inhal.), Category 3 H331 Carcinogenicity, Category 1A H350 Hazardous to the aquatic environment -H400 Acute Hazard, Category 1

Hazardous to the aquatic environment -

Chronic Hazard, Category 1

Full text of H statements: see section 16

### Adverse physicochemical, human health and environmental effects

May cause cancer. Fatal in contact with skin. Fatal if swallowed. Toxic if inhaled. Very toxic to aquatic life with long lasting effects.

### Label elements

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

Hazard pictograms (CLP)







GHS08

GHS09

Signal word (CLP) : Danger

: H300+H310 - Fatal if swallowed or in contact with skin Hazard statements (CLP)

H410

H331 - Toxic if inhaled. H350 - May cause cancer.

H410 - Very toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) P260 - Do not breathe dusts or mists. P273 - Avoid release to the environment.

06/01/2021 EN (English) Reference number: SDS-06012021-1 1/10

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0



P280 - Wear protective gloves, eye protection, face protection, respiratory protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water .

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTER or doctor.

P501 - Dispose of contents and container to an approved waste disposal plant.

#### Other hazards 2.3.

No additional information available

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

#### 3.1. **Substances**

Substance type : Mono-constituent

| Name            | Product identifier                        | Conc.<br>(% w/w) | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP]   |
|-----------------|---|------------------|---|
| Sodium Arsenite | (CAS-No.) 7784-46-5<br>(EC-No.) 232-070-5 | ≤ 100            | Acute Tox. 2 (Oral), H300<br>Acute Tox. 2 (Dermal), H310<br>Acute Tox. 3 (Inhalation), H331<br>Carc. 1A, H350<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |

Full text of H-statements: see section 16

#### 3.2 Mixtures

Not applicable

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

### Description of first aid measures

: Never give anything by mouth to an unconscious person. People with over sensibility problems First-aid measures general

are not allowed to work or be exposed to the product. In all cases of doubt, or when symptoms

persist, seek medical attention.

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing. Call a doctor.

Take off immediately all contaminated clothing. Wash skin with plenty of water. Call a physician First-aid measures after skin contact

immediately.

First-aid measures after eye contact Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes

minimum). Remove contact lenses, if present and easy to do. Continue rinsing. Consult an eye

First-aid measures after ingestion : Rinse mouth. Call a physician immediately.

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

Symptoms/effects after inhalation : Toxic if inhaled.

Symptoms/effects after skin contact : Toxic if swallowed or in contact with skin. Symptoms/effects after eye contact : Irritation (itching, redness, blistering). Symptoms/effects after ingestion : Toxic if swallowed or in contact with skin.

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

Treat symptomatically.

### **SECTION 5: Firefighting measures**

### **Extinguishing media**

Suitable extinguishing media : Water spray. Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

Unsuitable extinguishing media : Strong water jet.

### Special hazards arising from the substance or mixture

Fire hazard : Keep away from ignition sources (including static discharges). Contact with combustible

material may cause fire.

: At high temperature may liberate dangerous gases. Reactivity in case of fire

06/01/2021 EN (English) Reference number: SDS-06012021-1 2/10

www.isolab.de

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0

Hazardous decomposition products in case of

fire

: Toxic fumes may be released.



Precautionary measures fire

: Approach from upwind. Use water spray or fog for cooling exposed containers. Keep away from

combustible materials.

Firefighting instructions

Use water spray or fog for cooling exposed containers. Cool adjacent tanks / containers / drums with water jet. Do not allow water to enter the vessels, a violent reaction may occur. Do not enter fire area without proper protective equipment, including respiratory protection. Exercise caution when fighting any chemical fire. Keep upwind. In case of fire: Evacuate area.

Fight fire remotely due to the risk of explosion.

Protection during firefighting

Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

Other information

High temperature decomposition products are harmful by inhalation. Inhalation of vapour can cause breathing difficulties.

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

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

General measures

: Eliminate every possible source of ignition. Access forbidden to unauthorised personnel. Use protective clothing. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Notify authorities if product enters sewers or public waters. Use care in walking on spilled material.

#### 6.1.1. For non-emergency personnel

Protective equipment

**Emergency procedures** 

: Wear recommended personal protective equipment.

: Only qualified personnel equipped with suitable protective equipment may intervene. Avoid breathing dust, mist. Do not touch or walk on the spilled product. Evacuate unnecessary personnel. Mark out the contaminated area with signs and prevent access to unauthorized personnel.

#### For emergency responders 6.1.2.

Protective equipment

: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". Only qualified personnel equipped with suitable protective equipment may intervene.

**Emergency procedures** 

Avoid contact with skin and eyes. Do not touch spilled material. Evacuate unnecessary personnel. Keep public away from danger area. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Ventilate area. Stop leak if safe to do so

#### 6.2 **Environmental precautions**

Avoid release to the environment. Notify authorities if product enters sewers or public waters. Do not allow to enter drains or water courses. Do not discharge into drains or waterways without neutralizing.

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

For containment

: Collect spillage. Comply with the safety intructions.

Methods for cleaning up

Mechanically recover the product. Notify authorities if product enters sewers or public waters. Sweep or shovel spills into appropriate container for disposal. Minimise generation of dust.

Other information

Dispose of materials or solid residues at an authorized site. Dispose of contaminated materials in accordance with current regulations.

#### 6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

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

#### 7.1. Precautions for safe handling

Additional hazards when processed

: Take all necessary technical measures to avoid or minimize the release of the product on the workplace.

Precautions for safe handling

Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not get in eyes, on skin, or on clothing. Avoid dust formation. Avoid prolonged and repeated contact with skin. Contaminated work clothing should not be allowed out of the workplace. Do not spray on an open flame or other ignition source.

06/01/2021 EN (English) Reference number: SDS-06012021-1 3/10

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0 Hygiene measures

Separate working clothes from town clothes, Launder separately, Wash contaminated clothing

before reuse. Do not eat, drink or smoke when using this product. Always wash hands after

handling the product.



Technical measures : Ensure adequate ventilation, especially in confined areas. Comply with applicable regulations. Storage conditions : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Incompatible products : Strong acids. Strong bases. Strong oxidizing agents. Peroxides.

Incompatible materials Extremely high or low temperatures.

Heat and ignition sources : Do not smoke. KEEP SUBSTANCE AWAY FROM: ignition sources. heat sources.

: Keep away from food, drink and animal feeding stuffs. Information on mixed storage

Storage area : Avoid: Extremely high or low temperatures. Heat and ignition sources.

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

No additional information available

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

#### 8.1. **Control parameters**

No additional information available

#### 8.2. **Exposure controls**

### Appropriate engineering controls:

Ensure good ventilation of the work station. Avoid contact with skin, eyes and clothing.

#### Personal protective equipment:

Gloves. Safety glasses. Protective clothing. Dust production: dust mask with filter type P1.

Protective gloves. EN 374. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Gloves must be replaced after each use and whenever signs of wear or perforation appear

### Eye protection:

Safety glasses. EN 166

#### Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

### Personal protective equipment symbol(s):









### **Environmental exposure controls:**

Avoid release to the environment.

### Consumer exposure controls:

Do not eat, drink or smoke during use. Always wash hands after handling the product. Avoid contact with skin and eyes. Avoid contact during pregnancy/while nursing.

### Other information:

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

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

### Information on basic physical and chemical properties

Physical state

: Crystalline powder. Appearance Molecular mass : 129.91 g/mol

06/01/2021 EN (English) Reference number: SDS-06012021-1 4/10







## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0

Colour : White to yellow and faint grey to grey

Odour : Odourless. Odour threshold : No data available : No data available рΗ Relative evaporation rate (butylacetate=1) No data available

: 615 °C Melting point

Freezing point : Not applicable No data available Boiling point Flash point Not applicable : Not applicable Auto-ignition temperature Decomposition temperature : No data available : Non flammable. Flammability (solid, gas) Vapour pressure No data available Relative vapour density at 20 °C : No data available Relative density : No data available Density 1.87 g/cm<sup>3</sup> Solubility Soluble in water. Partition coefficient n-octanol/water (Log Pow) : No data available Viscosity, kinematic : Not applicable : No data available Viscosity, dynamic Explosive properties : No data available : No data available Oxidising properties **Explosive limits** : Not applicable

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

### 10.1.

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. **Chemical stability**

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Peroxides. Explosives.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

: Fatal if swallowed. Acute toxicity (oral) Acute toxicity (dermal) : Fatal in contact with skin. Acute toxicity (inhalation) : Toxic if inhaled.

| Sodium Arsenite (7784-46-5) |           |  |
|-----------------------------|-----------|--|
| LD50 oral rat               | 41 mg/kg  |  |
| LD50 dermal rat             | 150 mg/kg |  |

Skin corrosion/irritation : Not classified : Not classified Serious eye damage/irritation Respiratory or skin sensitisation Not classified Germ cell mutagenicity : Not classified

06/01/2021 EN (English) Reference number: SDS-06012021-1 5/10





## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0

Carcinogenicity : May cause cancer.

Reproductive toxicity : Not classified

STOT-single exposure : Not classified STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

Sodium Arsenite (7784-46-5)

Viscosity, kinematic Not applicable

### **SECTION 12: Ecological information**

#### 12.1. **Toxicity**

Ecology - general : Very toxic to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-

term (acute)

: Very toxic to aquatic life.

Hazardous to the aquatic environment, long-

term (chronic)

: Very toxic to aquatic life with long lasting effects.

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### Results of PBT and vPvB assessment 12.5.

No additional information available

### Other adverse effects

No additional information available

### **SECTION 13: Disposal considerations**

### Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations. Disposal must be done according to official regulations. Sewage disposal recommendations

Product/Packaging disposal recommendations Completely empty the packaging prior to decontamination. Empty containers should be taken

for recycling, recovery or waste in accordance with local regulation. Comply with applicable regulations for solid waste disposal.

Additional information Empty containers should be taken for recycling, recovery or waste in accordance with local regulation.

European List of Waste (LoW) code : 06 04 03\* - wastes containing arsenic

**HP Code** : HP6 - "Acute Toxicity:" waste which can cause acute toxic effects following oral or dermal administration, or inhalation exposure.

HP7 - "Carcinogenic:" waste which induces cancer or increases its incidence

HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR  | IMDG  | IATA  | ADN   | RID   |
|--|---|---|---|---|
| 14.1. UN number  | 14.1. UN number   |   |   |   |
| 2027   | 2027  | 2027  | 2027  | 2027  |
| 14.2. UN proper shippi   | ng name   |   |   |   |
| SODIUM ARSENITE,<br>SOLID  | SODIUM ARSENITE,<br>SOLID   | Sodium arsenite, solid  | SODIUM ARSENITE,<br>SOLID   | SODIUM ARSENITE,<br>SOLID   |
| Transport document description   |   |   |   |   |
| UN 2027 SODIUM<br>ARSENITE, SOLID, 6.1, II,<br>(D/E),<br>ENVIRONMENTALLY | UN 2027 SODIUM<br>ARSENITE, SOLID, 6.1, II,<br>MARINE<br>POLLUTANT/ENVIRONM | UN 2027 Sodium arsenite,<br>solid, 6.1, II,<br>ENVIRONMENTALLY<br>HAZARDOUS | UN 2027 SODIUM<br>ARSENITE, SOLID, 6.1, II,<br>ENVIRONMENTALLY<br>HAZARDOUS | UN 2027 SODIUM<br>ARSENITE, SOLID, 6.1, II,<br>ENVIRONMENTALLY<br>HAZARDOUS |

06/01/2021 EN (English) Reference number: SDS-06012021-1 6/10 www.isolab.de



## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0



| ADR                                    | IMDG  | IATA              | ADN               | RID               |
|--|---|-------------------|-------------------|-------------------|
| HAZARDOUS                              | ENTALLY HAZARDOUS                           |                   |                   |                   |
| 14.3. Transport hazard                 | class(es)                                   |                   |                   |                   |
| 6.1                                    | 6.1   | 6.1               | 6.1               | 6.1               |
| 6                                      | 6   | 6                 | 6                 | 6                 |
| 14.4. Packing group                    | 14.4. Packing group                         |                   |                   |                   |
| II                                     | Ш   | Ш                 | Ш                 | II                |
| 14.5. Environmental hazards            |   |                   |                   |                   |
| Dangerous for the                      | Dangerous for the                           | Dangerous for the | Dangerous for the | Dangerous for the |
| environment : Yes                      | environment : Yes<br>Marine pollutant : Yes | environment : Yes | environment : Yes | environment : Yes |
| No supplementary information available |   |                   |                   |                   |

#### 14.6. Special precautions for user

### - Overland transport

Classification code (ADR) : T5 Special provisions (ADR) : 43 Limited quantities (ADR) : 500g Excepted quantities (ADR) : E4

: P002, IBC08 Packing instructions (ADR)

Special packing provisions (ADR) : B4 Mixed packing provisions (ADR) : MP10 Portable tank and bulk container instructions : T3

(ADR)

Portable tank and bulk container special

provisions (ADR)

Tank code (ADR) : SGAH Tank special provisions (ADR) : TU15, TE19

Vehicle for tank carriage : AT Transport category (ADR) : 2 Special provisions for carriage - Packages : V11

(ADR)

Special provisions for carriage - Loading,

unloading and handling (ADR) : S9, S19

Special provisions for carriage - Operation

(ADR)

Hazard identification number (Kemler No.) : 60

Orange plates

60 2027

: CV13, CV28

: TP33

Tunnel restriction code (ADR) : D/E

### - Transport by sea

Special provisions (IMDG) : 43 Limited quantities (IMDG) : 500 g Excepted quantities (IMDG) : E4 Packing instructions (IMDG) : P002 IBC packing instructions (IMDG) : IBC08 IBC special provisions (IMDG) : B21, B4 Tank instructions (IMDG) : T3 Tank special provisions (IMDG) : TP33 EmS-No. (Fire) : F-A

06/01/2021 EN (English) Reference number: SDS-06012021-1 7/10 www.isolab.de

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0

EmS-No. (Spillage) : S-A Stowage category (IMDG) : A

Properties and observations (IMDG) Greyish-white powder. Soluble in water. Reacts with oxidizing substances, evolving heat. Toxic

if swallowed, by skin contact or by dust inhalation.

- Air transport

PCA Excepted quantities (IATA) : E4 PCA Limited quantities (IATA) : Y644 PCA limited quantity max net quantity (IATA) : 1kg PCA packing instructions (IATA) : 669 PCA max net quantity (IATA) : 25ka CAO packing instructions (IATA) : 676 CAO max net quantity (IATA) : 100kg Special provisions (IATA) : A6 ERG code (IATA) : 6L

- Inland waterway transport

Classification code (ADN) : T5 Special provisions (ADN) : 43, 802 Limited quantities (ADN) : 500 g Excepted quantities (ADN) : E4 Equipment required (ADN) : PP, EP Number of blue cones/lights (ADN) : 2

- Rail transport

Classification code (RID) : T5 Special provisions (RID) : 43 Limited quantities (RID) : 500g Excepted quantities (RID) : E4

: P002, IBC08 Packing instructions (RID)

Special packing provisions (RID) : B4 Mixed packing provisions (RID) : MP10 Portable tank and bulk container instructions : T3

(RID)

Portable tank and bulk container special

provisions (RID)

Tank codes for RID tanks (RID) : SGAH Special provisions for RID tanks (RID) : TU15 Transport category (RID) : 2

Special provisions for carriage - Packages

(RID)

Special provisions for carriage - Loading,

unloading and handling (RID)

: CW13, CW28, CW31

Colis express (express parcels) (RID) : CE9 Hazard identification number (RID) : 60

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## **SECTION 15: Regulatory information**

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

: TP33

: W11

#### 15.1.1. **EU-Regulations**

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

19. Arsenic compounds Sodium Arsenite

Sodium Arsenite is not on the REACH Candidate List

Sodium Arsenite is not on the REACH Annex XIV List

#### **National regulations** 15.1.2.

06/01/2021 EN (English) Reference number: SDS-06012021-1 8/10 www.isolab.de



## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0



#### Germany

Regulatory reference : WGK 3, Highly hazardous to water (Classification according to AwSV; ID No. 368) : Observe restrictions according Act on the Protection of Working Mothers (MuSchG) **Employment restrictions** Observe restrictions according Act on the Protection of Young People in Employment

(JArbSchG)

Hazardous Incident Ordinance (12. BlmSchV) : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

#### 15.2. **Chemical safety assessment**

No chemical safety assessment has been carried out

### **SECTION 16: Other information**

### Abbreviations and acronyms:

| ADN       | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |
|-----------|---|
| ADR       | European Agreement concerning the International Carriage of Dangerous Goods by Road               |
| ATE       | Acute Toxicity Estimate   |
| BCF       | Bioconcentration factor   |
| DMEL      | Derived Minimal Effect level  |
| DNEL      | Derived-No Effect Level   |
| EC50      | Median effective concentration  |
| IARC      | International Agency for Research on Cancer   |
| IATA      | International Air Transport Association   |
| IMDG      | International Maritime Dangerous Goods  |
| LC50      | Median lethal concentration   |
| LD50      | Median lethal dose  |
| LOAEL     | Lowest Observed Adverse Effect Level  |
| NOAEC     | No-Observed Adverse Effect Concentration  |
| NOAEL     | No-Observed Adverse Effect Level  |
| NOEC      | No-Observed Effect Concentration  |
| OECD      | Organisation for Economic Co-operation and Development  |
| PBT       | Persistent Bioaccumulative Toxic  |
| PNEC      | Predicted No-Effect Concentration   |
| RID       | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| SDS       | Safety Data Sheet   |
| STP       | Sewage treatment plant  |
| TLM       | Median Tolerance Limit  |
| vPvB      | Very Persistent and Very Bioaccumulative  |
| CAS-No.   | Chemical Abstract Service number  |
| BLV       | Biological limit value  |
| BOD       | Biochemical oxygen demand (BOD)   |
| CAS       | Chemical Abstracts Service (division of the American Chemical Society)                            |
| EC-No.    | European Community number   |
| EN        | European Standard   |
| IOELV     | Indicative Occupational Exposure Limit Value  |
| N.O.S.    | Not Otherwise Specified   |
| OEL       | Occupational Exposure Limit   |
| Pow (log) | n-octanol/water partition coefficient   |
| REACH     | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| ThOD      | Theoretical oxygen demand (ThOD)  |
| TRGS      | Technical Rules for Hazardous Substances  |
| VOC       | Volatile Organic Compounds  |
| WGK       | Water Hazard Class  |
| COD       | Chemical oxygen demand (COD)  |

Data sources

: Classification according to Regulation (EC) No. 1272/2008 [CLP]. ECHA (European Chemicals Agency). Supplier's safety documents.

### Full text of H- and EUH-statements:

| Acute Tox. 2 (Dermal)  | Acute toxicity (dermal), Category 2 |
|------------------------|-------------------------------------|
| Houte Tox. 2 (Definal) | House toxiony (definal), outegory 2 |

06/01/2021 EN (English) Reference number: SDS-06012021-1 9/10

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830  $\,$ 

Issue date: 06/01/2021 Version: 1.0

Doc No: SDS-969.271/0



| Acute Tox. 2 (Oral)       | Acute toxicity (oral), Category 2                                 |
|---------------------------|---|
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3                               |
| Aquatic Acute 1           | Hazardous to the aquatic environment — Acute Hazard, Category 1   |
| Aquatic Chronic 1         | Hazardous to the aquatic environment — Chronic Hazard, Category 1 |
| Carc. 1A                  | Carcinogenicity, Category 1A                                      |
| H300                      | Fatal if swallowed.   |
| H310                      | Fatal in contact with skin.                                       |
| H331                      | Toxic if inhaled.   |
| H350                      | May cause cancer.   |
| H400                      | Very toxic to aquatic life.                                       |
| H410                      | Very toxic to aquatic life with long lasting effects.             |

### SDS ISOLAB (EU)

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06/01/2021 EN (English) Reference number: SDS-06012021-1 10/10