

# **Safety Data Sheet**

According to Regulation (EC) No 1907/2006

# TASKI Sprint Glass Pur-Eco E3c

Revision: 2023-10-09 Version: 03.0

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

1.1 Product identifier

Trade name: TASKI Sprint Glass Pur-Eco E3c

UFI: NYU0-Q09P-S009-DKF1

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

Glass cleaner. Product use:

Hard surface cleaner. For professional use only.

Uses advised against: Uses other than those identified are not recommended.

SWED - Sector-specific worker exposure description :

AISE\_SWED\_PW\_11\_1 AISE\_SWED\_PW\_19\_1

1.3 Details of the supplier of the safety data sheet

Diversey Europe Operations BV, Maarssenbroeksedijk 2, 3542DN Utrecht, The Netherlands

Contact details

Diversey Sverige AB

Liljeholmsstranden 3, plan 6/4 tr, SE-117 61 Stockholm, Tel: 08-7799300

E-mail: info.se@diversey.com

1.4 Emergency telephone number

Seek medical advice (show the label or safety data sheet where possible).

112 – begär Giftinformation.

# SECTION 2: Hazards identification

# 2.1 Classification of the substance or mixture

Not classified as hazardous

#### 2.2 Label elements

Hazard statements:

EUH210 - Safety data sheet available on request.

#### 2.3 Other hazards

No other hazards known.

# SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

| Ingredient(s) | EC number | CAS number | REACH        | Classification                                    | Notes | Weight  |
|---------------|-----------|------------|--------------|---|-------|---------|
|               |           |            | number       |   |       | percent |
| Propan-2-ol   | 200-661-7 | 67-63-0    | 01-211945755 | Flammable liquids, Category 2 (H225)              |       | 3-10    |
|               |           |            | 8-25         | Specific target organ toxicity - Single exposure, |       |         |
|               |           |            |              | Category 3 (H336)                                 |       |         |
|               |           |            |              | Eye irritation, Category 2 (H319)                 |       |         |

Workplace exposure limit(s), if available, are listed in subsection 8.1.

ATE, if available, are listed in section 11.

For the full text of the H and EUH phrases mentioned in this Section, see Section 16..

# SECTION 4: First aid measures

#### 4.1 Description of first aid measures

**Inhalation:** Get medical attention or advice if you feel unwell.

Skin contact: Wash skin with plenty of lukewarm, gently flowing water. If skin irritation occurs: Get medical advice

or attention.

Eye contact: Rinse cautiously with water for several minutes. If irritation occurs and persists, get medical

attention.

Ingestion: Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious

person. Get medical attention or advice if you feel unwell.

**Self-protection of first aider:** Consider personal protective equipment as indicated in subsection 8.2.

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

Inhalation:No known effects or symptoms in normal use.Skin contact:No known effects or symptoms in normal use.Eye contact:No known effects or symptoms in normal use.Ingestion:No known effects or symptoms in normal use.

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

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

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

No special hazards known.

#### 5.3 Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

### SECTION 6: Accidental release measures

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

No special measures required.

#### 6.2 Environmental precautions

Dilute with plenty of water. Do not allow to enter drainage system, surface or ground water.

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

Dyke to collect large liquid spills. Absorb with liquid-binding material (sand, diatomite, universal binders). Do not place spilled materials back into the original container. Collect in closed and suitable containers for disposal.

#### 6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

# SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

#### Measures to prevent fire and explosions:

No special precautions required.

### Measures required to protect the environment:

For environmental exposure controls see subsection 8.2.

# Advices on general occupational hygiene:

Handle in accordance with good industrial hygiene and safety practice. Do not mix with other products unless adviced by Diversey. Do not breathe spray.

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

Store in accordance with local and national regulations. Keep only in original packaging.

For conditions to avoid see subsection 10.4. For incompatible materials see subsection 10.5.

#### 7.3 Specific end use(s)

No specific advice for end use available.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits

Air limit values, if available:

| Ingredient(s) | Long term value(s)    | Short term value(s)   | Ceiling value(s) |
|---------------|-----------------------|-----------------------|------------------|
| Propan-2-ol   | 150 ppm               | 250 ppm               |                  |
| ·             | 350 mg/m <sup>3</sup> | 600 mg/m <sup>3</sup> |                  |

Biological limit values, if available:

#### Recommended monitoring procedures, if available:

Additional exposure limits under the conditions of use, if available:

#### **DNEL/DMEL** and **PNEC** values

Human exposure

DNEL/DMEL oral exposure - Consumer (mg/kg bw)

| DNEL/DMEL oral exposure - Consumer (mg/kg bw) |                    |                       |                   |                      |
|---|--------------------|-----------------------|-------------------|----------------------|
| Ingredient(s)                                 | Short term - Local | Short term - Systemic | Long term - Local | Long term - Systemic |
|   | effects            | effects               | effects           | effects              |
|   | enecis             | Ellecto               | CHECIS            | enecis               |

DNEL/DMEL dermal exposure - Worker

| Ingredient(s) | Short term - Local effects | Short term - Systemic effects (mg/kg bw) | Long term - Local effects | Long term - Systemic effects (mg/kg bw) |
|---------------|----------------------------|--|---------------------------|---|
| Propan-2-ol   | -                          | -  | -                         | 888                                     |

DNEL/DMEL dermal exposure - Consumer

| Ingredie | nt(s) | Short term - Local effects | Short term - Systemic effects (mg/kg bw) | Long term - Local effects | Long term - Systemic effects (mg/kg bw) |
|----------|-------|----------------------------|--|---------------------------|---|
| Propan-  | 2-ol  | -                          | -  | -                         | 319                                     |

DNEL/DMEL inhalatory exposure - Worker (mg/m³)

| Ingredient(s) | Short term - Local effects | Short term - Systemic effects | Long term - Local effects | Long term - Systemic effects |
|---------------|----------------------------|-------------------------------|---------------------------|------------------------------|
| Propan-2-ol   | -                          | -                             | -                         | 500                          |

DNEL/DMEL inhalatory exposure - Consumer (mg/m³)

| L | DNEL/DMEL Inhalatory exposure - Consumer (mg/m²) |         |                       |         |                      |  |  |
|---|--|---------|-----------------------|---------|----------------------|--|--|
|   | Ingredient(s)                                    |         | Short term - Systemic |         | Long term - Systemic |  |  |
|   |  | effects | effects               | effects | effects              |  |  |
| ſ | Propan-2-ol                                      | -       | -                     | -       | 89                   |  |  |

#### **Environmental exposure**

Environmental exposure - PNEC

| Ingredient(s) | Surface water, fresh (mg/l) | Surface water, marine (mg/l) | Intermittent (mg/l) | Sewage treatment plant (mg/l) |
|---------------|-----------------------------|------------------------------|---------------------|-------------------------------|
| Propan-2-ol   | 140.9                       | 140.9                        | 140.9               | 2251                          |

Environmental exposure - PNEC, continued

| Environmental exposure in NEO, continued |                      |                  |              |             |  |
|--|----------------------|------------------|--------------|-------------|--|
| Ingredient(s)                            | Sediment, freshwater | Sediment, marine | Soil (mg/kg) | Air (mg/m³) |  |
|  | (mg/kg)              | (mg/kg)          |              |             |  |
| Propan-2-ol                              | 552                  | 552              | 28           | -           |  |

# 8.2 Exposure controls

The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet. If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section.

Recommended safety measures for handling the <u>undiluted</u> product:

Appropriate engineering controls:

Provide a good standard of general ventilation.

Appropriate organisational controls: Users are advised to consider national Occupational Exposure Limits or other equivalent values, if

available.

REACH use scenarios considered for the undiluted product:

|                           | SWED - Sector-specific      | LCS | PROC    | Duration | ERC   |
|---------------------------|-----------------------------|-----|---------|----------|-------|
|                           | worker exposure description |     |         | (min)    |       |
| Trigger spray application | AISE_SWED_PW_11_1           | PW  | PROC 11 | 60       | ERC8a |
| Manual application        | AISE_SWED_PW_19_1           | PW  | PROC 19 | 480      | ERC8a |

Personal protective equipment

Eye / face protection:

Safety glasses are not normally required. However, their use is recommended in those cases where

splashes may occur when handling the product (EN 16321 / EN 166).

Hand protection: No special requirements under normal use conditions. **Body protection:** No special requirements under normal use conditions.

Respiratory protection: Trigger spray bottle application: No special requirements under normal use conditions. Apply

technical measures to comply with the occupational exposure limits, if available.

**Environmental exposure controls:** No special requirements under normal use conditions.

## SECTION 9: Physical and chemical properties

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

Information in this section refers to the product, unless it is specifically stated that substance data is listed

Method / remark

Physical state: Liquid Colour: Clear, Blue Odour: Product specific

Odour threshold: Not applicable

Melting point/freezing point (°C): Not determined

Initial boiling point and boiling range (°C): Not determined

Not relevant to classification of this product

See substance data

Substance data, boiling point

| Ingredient(s) | Value<br>(°C) | Method           | Atmospheric pressure (hPa) |
|---------------|---------------|------------------|----------------------------|
| Propan-2-ol   | 82            | Method not given | 1013                       |

#### Method / remark

Flammability (solid, gas): Not applicable to liquids

Flammability (liquid): Not flammable.

Flash point (°C): ≈ 45 °C

Sustained combustion: The product does not sustain combustion

(UN Manual of Tests and Criteria, section 32, L.2)

Lower and upper explosion limit/flammability limit (%): Not determined

closed cup

Weight of evidence

See substance data

Substance data, flammability or explosive limits, if available:

| Ingredient(s) | Lower limit<br>(% vol) | Upper limit<br>(% vol) |
|---------------|------------------------|------------------------|
| Propan-2-ol   | 2                      | 13                     |

## Method / remark

Autoignition temperature: Not determined

**Decomposition temperature:** Not applicable.

**pH**: ≈ 8 (neat)

Kinematic viscosity: Not determined Solubility in / Miscibility with water: Fully miscible

ISO 4316

Substance data, solubility in water

| Ingredient(s) | Value<br>(g/l) | Method           | Temperature<br>(°C) |
|---------------|----------------|------------------|---------------------|
| Propan-2-ol   | Soluble        | Method not given |                     |

Substance data, partition coefficient n-octanol/water (log Kow): see subsection 12.3

#### Method / remark

See substance data

Substance data, vapour pressure

Vapour pressure: Not determined

Relative density: ≈ 0.99 (20 °C)

| Ingredient(s) | Value<br>(Pa) | Method           | Temperature<br>(°C) |
|---------------|---------------|------------------|---------------------|
| Propan-2-ol   | 4200          | Method not given | 20                  |

Method / remark

OECD 109 (EU A.3)

Not relevant to classification of this product Relative vapour density: No data available.

Particle characteristics: No data available. Not applicable to liquids.

9.2 Other information

9.2.1 Information with regard to physical hazard classes

Explosive properties: Not explosive. Vapours may form explosive mixtures with air.

Oxidising properties: Not oxidising.

Corrosion to metals: Not corrosive Weight of evidence

#### 9.2.2 Other safety characteristics

No other relevant information available.

# SECTION 10: Stability and reactivity

#### 10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

#### 10.2 Chemical stability

Stable under normal storage and use conditions.

#### 10.3 Possibility of hazardous reactions

No hazardous reactions known under normal storage and use conditions.

#### 10.4 Conditions to avoid

None known under normal storage and use conditions.

#### 10.5 Incompatible materials

None known under normal use conditions.

#### 10.6 Hazardous decomposition products

None known under normal storage and use conditions.

# **SECTION 11: Toxicological information**

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

Mixture data: .

#### Relevant calculated ATE(s):

ATE - Oral (mg/kg): >2000

Substance data, where relevant and available, are listed below:.

#### **Acute toxicity**

Acute oral toxicity

| Ingredient(s) | Endpoint | Value<br>(mg/kg) | Species | Method            | Exposure time (h) | ATE<br>(mg/kg)  |
|---------------|----------|------------------|---------|-------------------|-------------------|-----------------|
| Propan-2-ol   | LD 50    | 5840             | Rat     | OECD 401 (EU B.1) |                   | Not established |

Acute dermal toxicity

| Ingredient(s) | Endpoint | Value<br>(mg/kg) | Species | Method           | Exposure time (h) | ATE<br>(mg/kg)  |
|---------------|----------|------------------|---------|------------------|-------------------|-----------------|
| Propan-2-ol   | LD 50    | > 2000           | Rabbit  | Method not given | ) ,               | Not established |

Acute inhalative toxicity

| Ingredient(s) | Endpoint | Value<br>(mg/l) | Species | Method            | Exposure time (h) |
|---------------|----------|-----------------|---------|-------------------|-------------------|
| Propan-2-ol   | LC 50    | > 25 (vapour)   | Rat     | OECD 403 (EU B.2) | 6                 |

Acute inhalative toxicity, continued

| Ingredient(s) | ATE - inhalation, dust (mg/l) | ATE - inhalation, mist (mg/l) | ATE - inhalation,<br>vapour (mg/l) | ATE - inhalation, gas (mg/l) |
|---------------|-------------------------------|-------------------------------|------------------------------------|------------------------------|
| Propan-2-ol   | Not established               | Not established               | Not established                    | Not established              |

#### Irritation and corrosivity

Skin irritation and corrosivity

| Ingredient(s) | Result       | Species | Method            | Exposure time |
|---------------|--------------|---------|-------------------|---------------|
| Propan-2-ol   | Not irritant | Rabbit  | OECD 404 (EU B.4) |               |

Eye irritation and corrosivity

| Ingredient(s) | Result   | Species | Method            | Exposure time |
|---------------|----------|---------|-------------------|---------------|
| Propan-2-ol   | Irritant | Rabbit  | OECD 405 (EU B.5) |               |

Respiratory tract irritation and corrosivity

| Ingredient(s) | Result | Species | Method | Exposure time |
|---------------|--------|---------|--------|---------------|

| Propan-2-ol | No data available |  |  |
|-------------|-------------------|--|--|

#### Sensitisation

Sensitisation by skin contact

| Ingredient(s) | Result          | Species    | Method              | Exposure time (h) |
|---------------|-----------------|------------|---------------------|-------------------|
| Propan-2-ol   | Not sensitising | Guinea pig | OECD 406 (EU B.6) / |                   |
|               |                 |            | Buehler test        |                   |

Sensitisation by inhalation

| Ingredient(s) | Result            | Species | Method | Exposure time |
|---------------|-------------------|---------|--------|---------------|
| Propan-2-ol   | No data available |         |        |               |

# CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction) Mutagenicity

| Ingredient(s) | Result (in-vitro)                         | Method       | Result (in-vivo)                      | Method       |
|---------------|---|--------------|---------------------------------------|--------------|
|               |   | (in-vitro)   |                                       | (in-vivo)    |
| Propan-2-ol   | No evidence for mutagenicity, negative    | OECD 471 (EU | No evidence of genotoxicity, negative | OECD 474 (EU |
|               | test results No evidence of genotoxicity, | B.12/13)     | test results                          | B.12)        |
|               | negative test results                     |              |                                       |              |

Carcinogenicity

| Carcinogenicity |  |
|-----------------|--|
| Ingredient(s)   | Effect   |
| Propan-2-ol     | No evidence for carcinogenicity, negative test results |

Toxicity for reproduction

|   | Toxicity for reproduction |          |                 |              |         |        |          |                           |
|---|---------------------------|----------|-----------------|--------------|---------|--------|----------|---------------------------|
| ı | Ingredient(s)             | Endpoint | Specific effect | Value        | Species | Method | Exposure | Remarks and other effects |
|   |                           |          |                 | (mg/kg bw/d) |         |        | time     | reported                  |
| ĺ | Propan-2-ol               |          |                 | No data      |         |        |          |                           |
|   |                           |          |                 | available    |         |        |          |                           |

#### Repeated dose toxicity

Sub-acute or sub-chronic oral toxicity

| Cub acute of cub efficine craft textory |          |                       |         |        |                      |                                      |
|---|----------|-----------------------|---------|--------|----------------------|--------------------------------------|
| Ingredient(s)                           | Endpoint | Value<br>(mg/kg bw/d) | Species | Method | Exposure time (days) | Specific effects and organs affected |
| Propan-2-ol                             |          | No data               |         |        | ` , ,                |                                      |
|   |          | available             |         |        |                      |                                      |

Sub-chronic dermal toxicity

| Sub-chronic dermai toxicity |          |              |         |        |             |                             |
|-----------------------------|----------|--------------|---------|--------|-------------|-----------------------------|
| Ingredient(s)               | Endpoint | Value        | Species | Method | Exposure    | Specific effects and organs |
|                             |          | (mg/kg bw/d) |         |        | time (days) | affected                    |
| Propan-2-ol                 |          | No data      |         |        |             |                             |
| ·                           |          | available    |         |        |             |                             |

Sub-chronic inhalation toxicity

| Ingredient(s) | Endpoint | Value<br>(mg/kg bw/d) | Species | Method | Exposure time (days) | Specific effects and organs affected |
|---------------|----------|-----------------------|---------|--------|----------------------|--------------------------------------|
| Propan-2-ol   |          | No data               |         |        |                      |                                      |
|               |          | available             |         |        |                      |                                      |

Chronic toxicity

| Ingredient(s) | Exposure route | Endpoint | Value<br>(mg/kg bw/d) | Species | Method | Exposure time | Specific effects and<br>organs affected | Remark |
|---------------|----------------|----------|-----------------------|---------|--------|---------------|---|--------|
| Propan-2-ol   |                |          | No data               |         |        |               |   |        |
|               |                |          | available             |         |        |               |   |        |

STOT-single exposure

| [ | Ingredient(s) | Affected organ(s)      |
|---|---------------|------------------------|
|   | Propan-2-ol   | Central nervous system |

STOT-repeated exposure

| Ingredient(s | Affected organ(s) |
|--------------|-------------------|
| Propan-2-ol  | No data available |

#### **Aspiration hazard**

Substances with an aspiration hazard (H304), if any, are listed in section 3.

# Potential adverse health effects and symptoms

Effects and symptoms related to the product, if any, are listed in subsection 4.2.

#### 11.2 Information on other hazards

**11.2.1 Endocrine disrupting properties** Endocrine disrupting properties - Human data, if available:

#### 11.2.2 Other information

No other relevant information available.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data is available on the mixture .

Substance data, where relevant and available, are listed below:

# Aquatic short-term toxicity Aquatic short-term toxicity - fish

| Ingredient(s) | Endpoint | Value<br>(mg/l) | Species             | Method           | Exposure time (h) |
|---------------|----------|-----------------|---------------------|------------------|-------------------|
| Propan-2-ol   | LC 50    | > 100           | Pimephales promelas | Method not given | 48                |

Aquatic short-term toxicity - crustacea

| Ingredient(s) | Endpoint | Value<br>(mg/l) | Species                 | Method           | Exposure time (h) |
|---------------|----------|-----------------|-------------------------|------------------|-------------------|
| Propan-2-ol   | EC 50    | > 100           | Daphnia<br>magna Straus | Method not given | 48                |

Aquatic short-term toxicity - algae

| Ingredient(s) | Endpoint | Value<br>(mg/l) | Species     | Method           | Exposure time (h) |
|---------------|----------|-----------------|-------------|------------------|-------------------|
| Propan-2-ol   | EC 50    | > 100           | Scenedesmus | Method not given | 72                |
|               |          |                 | quadricauda |                  |                   |

Aquatic short-term toxicity - marine species

| Ingredient(s) | Endpoint | Value<br>(mg/l)      | Species | Method | Exposure time (days) |
|---------------|----------|----------------------|---------|--------|----------------------|
| Propan-2-ol   |          | No data<br>available |         |        |                      |

Impact on sewage plants - toxicity to bacteria

| Ingredient(s) | Endpoint | Value<br>(mg/l) | Inoculum         | Method           | Exposure time |
|---------------|----------|-----------------|------------------|------------------|---------------|
| Propan-2-ol   | EC 50    | > 1000          | Activated sludge | Method not given |               |

Aquatic long-term toxicity

| Aquatic long-term toxicity - fish |          |           |         |        |          |                  |  |  |
|-----------------------------------|----------|-----------|---------|--------|----------|------------------|--|--|
| Ingredient(s)                     | Endpoint | Value     | Species | Method | Exposure | Effects observed |  |  |
|                                   |          | (mg/l)    |         |        | time     |                  |  |  |
| Propan-2-ol                       |          | No data   |         |        |          |                  |  |  |
| ·                                 |          | available |         |        |          | !                |  |  |

Aquatic long-term toxicity - crustacea

| Ingredient(s) | Endpoint | Value<br>(mg/l) | Species | Method | Exposure time | Effects observed |
|---------------|----------|-----------------|---------|--------|---------------|------------------|
| Propan-2-ol   |          | No data         |         |        |               |                  |
|               |          | available       |         |        |               |                  |

Aquatic toxicity to other aquatic benthic organisms, including sediment-dwelling organisms, if available:

| Aquatic toxicity to other aquatic bentilic organisms, include | illig sediment | -uweiling organis | siris, ii avallable. |        |             |                  |
|---|----------------|-------------------|----------------------|--------|-------------|------------------|
| Ingredient(s)   | Endpoint       | Value             | Species              | Method | Exposure    | Effects observed |
|   |                | (mg/kg dw         |                      |        | time (days) |                  |
|   |                | sediment)         |                      |        |             |                  |
| Propan-2-ol   |                | No data           |                      |        |             |                  |
|   |                | available         |                      |        |             |                  |

**Terrestrial toxicity**Terrestrial toxicity - soil invertebrates, including earthworms, if available:

| Terrestrial texicity Soil invertebrates, including earlinworms, if available. |          |                             |         |        |                      |                  |
|---|----------|-----------------------------|---------|--------|----------------------|------------------|
| Ingredient(s)   | Endpoint | Value<br>(mg/kg dw<br>soil) | Species | Method | Exposure time (days) | Effects observed |
| Propan-2-ol   |          | No data<br>available        |         |        |                      |                  |

Terrestrial toxicity - plants, if available:

| Ingredient(s) | Endpoint | Value<br>(mg/kg dw<br>soil) | Species | Method | Exposure time (days) | Effects observed |
|---------------|----------|-----------------------------|---------|--------|----------------------|------------------|
| Propan-2-ol   |          | No data<br>available        |         |        |                      |                  |

Terrestrial toxicity - birds, if available:

| Ingredient(s) | Endpoint | Value                | Species | Method | Exposure time (days) | Effects observed |
|---------------|----------|----------------------|---------|--------|----------------------|------------------|
| Propan-2-ol   |          | No data<br>available |         |        |                      |                  |

Terrestrial toxicity - beneficial insects, if available:

| refrestrationally beneficial insects, if available. |          |                             |         |        |                      |                  |
|---|----------|-----------------------------|---------|--------|----------------------|------------------|
| Ingredient(s)                                       | Endpoint | Value<br>(mg/kg dw<br>soil) | Species | Method | Exposure time (days) | Effects observed |
| Propan-2-ol   |          | No data<br>available        |         |        |                      |                  |

Terrestrial toxicity - soil bacteria, if available:

| Ingredient(s) | Endpoint | Value<br>(mg/kg dw<br>soil) | Species | Method | Exposure time (days) | Effects observed |
|---------------|----------|-----------------------------|---------|--------|----------------------|------------------|
| Propan-2-ol   |          | No data<br>available        |         |        |                      |                  |

# 12.2 Persistence and degradability

Abiotic degradation
Abiotic degradation - photodegradation in air, if available:

| Ingredient(s) | Half-life time    | Method | Evaluation | Remark |
|---------------|-------------------|--------|------------|--------|
| Propan-2-ol   | No data available |        |            |        |

Abiotic degradation - hydrolysis, if available:

| Ingredient(s) | Half-life time in fresh water | Method | Evaluation | Remark |
|---------------|-------------------------------|--------|------------|--------|
| Propan-2-ol   | No data available             |        |            |        |

Abiotic degradation - other processes, if available:

|   | Ingredient(s) | Туре | Half-life time    | Method | Evaluation | Remark |
|---|---------------|------|-------------------|--------|------------|--------|
| ſ | Propan-2-ol   |      | No data available |        |            |        |

**Biodegradation**Ready biodegradab<u>ility - aerobic conditions</u>

| Ingredient(s) | Inoculum | Analytical method | DT 50             | Method    | Evaluation            |
|---------------|----------|-------------------|-------------------|-----------|-----------------------|
| Propan-2-ol   |          |                   | 95 % in 21 day(s) | OECD 301E | Readily biodegradable |

Ready biodegradability - anaerobic and marine conditions, if available:

| Ingredient(s) | Medium & Type | Analytical method | DT 50 | Method | Evaluation        |
|---------------|---------------|-------------------|-------|--------|-------------------|
| Propan-2-ol   |               |                   |       |        | No data available |

Degradation in relevant environmental compartments, if available:

| Ingredient(s) | Medium & Type | Analytical method | DT 50 | Method | Evaluation        |
|---------------|---------------|-------------------|-------|--------|-------------------|
| Propan-2-ol   |               |                   |       |        | No data available |

**12.3 Bioaccumulative potential**Partition coefficient n-octanol/water (log Kow)

| Ingredient(s) | Value Method |          | Evaluation                  | Remark |
|---------------|--------------|----------|-----------------------------|--------|
| Propan-2-ol   | 0.05         | OECD 107 | No bioaccumulation expected |        |

Bioconcentration factor (BCF)

|   | Ingredient(s) | Value             | Species | Method | Evaluation | Remark |
|---|---------------|-------------------|---------|--------|------------|--------|
| ſ | Propan-2-ol   | No data available |         |        |            |        |

### 12.4 Mobility in soil

Adsorption/Desorption to soil or sediment

| Ingredient(s) | Adsorption<br>coefficient<br>Log Koc | Desorption<br>coefficient<br>Log Koc(des) | Method | Soil/sediment<br>type | Evaluation                                       |
|---------------|--------------------------------------|---|--------|-----------------------|--|
| Propan-2-ol   | No data available                    |   |        |                       | Potential for mobility in soil, soluble in water |

#### 12.5 Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

#### 12.6 Endocrine disrupting properties

Endocrine disrupting properties - Environmental effects, if available:

#### 12.7 Other adverse effects

No other adverse effects known.

## **SECTION 13: Disposal considerations**

13.1 Waste treatment methods

Waste from residues / unused The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging

material is suitable for energy recovery or recycling in line with local legislation.

**European Waste Catalogue:** 20 01 30 - detergents other than those mentioned in 20 01 29.

**Empty packaging** 

**Recommendation:** Dispose of observing national or local regulations.

Suitable cleaning agents: Water, if necessary with cleaning agent.

Diversey Sweden AB is registered with the FTI (collection of packagings and paper)

# **SECTION 14: Transport information**

#### Land transport (ADR/RID), Sea transport (IMDG), Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number: Non-dangerous goods14.2 UN proper shipping name: Non-dangerous goods14.3 Transport hazard class(es): Non-dangerous goods

14.4 Packing group: Non-dangerous goods

**14.5 Environmental hazards:** Non-dangerous goods **14.6 Special precautions for user:** Non-dangerous goods

14.7 Maritime transport in bulk according to IMO instruments: Non-dangerous goods

# **SECTION 15: Regulatory information**

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

#### EU regulations:

- Regulation (EC) No. 1907/2006 REACH
- Regulation (EC) No 1272/2008 CLP
- Regulation (EC) No. 648/2004 Detergents regulation
- substances identified as having endocrine disrupting properties in accordance with the criteria set out in Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605
- Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)
- International Maritime Dangerous Goods (IMDG) Code

Authorisations or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII): Not applicable.

# Ingredients according to EC Detergents Regulation 648/2004 perfumes

Seveso - Classification: Not classified

# 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture

# SECTION 16: Other information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract

**SDS code:** MS1000767 Version: 03.0 Revision: 2023-10-09

#### Reason for revision:

Overall design adjusted in accordance with Amendment 2020/878, Annex II of Regulation (EC) No 1907/2006, This data sheet contains changes from the previous version in section(s):, 1, 2, 7, 8, 15, 16

#### Classification procedure

The classification of the mixture is in general based on calculation methods using substance data, as required by Regulation (EC) No 1272/2008. If for certain classifications data on the mixture is available or for example bridging principles or weight of evidence can be used for classification, this will be indicated in the relevant sections of the Safety Data Sheet. See section 9 for physical chemical properties, section 11 for toxicological information and section 12 for ecological information.

#### Abbreviations and acronyms:

- · AISE The international Association for Soaps, Detergents and Maintenance Products
- ATE Acute Toxicity Estimate
- DNEL Derived No Effect Limit EC50 effective concentration, 50%
- ERC Environmental release categories
- EUH CLP Specific hazard statement
- LC50 Lethal Concentration, 50% / Median Lethal Concentration
- LCS Life cycle stage
   LD50 Lethal Dose, 50% / Median Lethal dose
- NOAEL No observed adverse effect level
- NOEL No observed effect level
   OECD Organisation for Economic Cooperation and Development
- PBT Persistent, Bioaccumulative and Toxic
- PNEC Predicted No Effect Concentration
   PROC Process categories
- REACH number REACH registration number, without supplier specific part
- vPvB very Persistent and very Bioaccumulative
- H225 Highly flammable liquid and vapour.
  H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.

**End of Safety Data Sheet**