



# SP 400

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
Issue date: 28/11/2025 Revision date: 07/11/2025 Supersedes version of: 31/01/2025 Version: 1.4

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

#### 1.1. Product identifier

Product name : SP 400  
UFI : 625Y-F8CH-R000-DU41  
Product code : BDS002390BU

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

##### Relevant identified uses

Use of the substance/mixture : Anti Corrosion Products

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

##### Supplier

CRC Industries Europe B.V.  
Touwslagerstraat 1  
9240 Zele  
Belgium  
T +32(0)52/45.60.11, F +32(0)52/45.00.34  
[hse@crcind.com](mailto:hse@crcind.com), [www.crcind.com](http://www.crcind.com)

#### 1.4. Emergency telephone number

Emergency number : +32(0)52/45.60.11  
Office hours: 9-17h CET

### SECTION 2: Hazards identification

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

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

Flammable liquids, Category 3 H226  
Specific target organ toxicity – Single exposure, Category 3, H336  
Narcosis  
Full text of H- and EUH-statements: see section 16

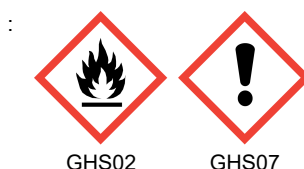
##### Adverse physicochemical, human health and environmental effects

May cause drowsiness or dizziness.

#### 2.2. Label elements

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

Hazard pictograms (CLP)



Signal word (CLP)

: Warning

Contains

: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Hazard statements (CLP)

: H226 - Flammable liquid and vapour.  
H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP)

: P102 - Keep out of reach of children.  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.  
No smoking.  
P261 - Avoid breathing vapours/spray.  
P271 - Use only outdoors or in a well-ventilated area.  
P403+P235 - Store in a well-ventilated place. Keep cool.

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P501 - Dispose of contents/container to a hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.  
EUH-statements : EUH066 - Repeated exposure may cause skin dryness or cracking.

### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

| Name                                                                 | Product identifier                              | %       | Classification according to Regulation (EC) No. 1272/2008 [CLP]      |
|----------------------------------------------------------------------|-------------------------------------------------|---------|----------------------------------------------------------------------|
| Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics | EC-No.: 919-857-5<br>REACH-no: 01-2119463258-33 | 50 – 75 | Flam. Liq. 3, H226<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>EUH066 |

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.  
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If signs/symptoms develop, get medical attention.  
First-aid measures after skin contact : Wash skin with plenty of water. Seek medical attention if irritation develops.  
First-aid measures after eye contact : Rinse eyes with water as a precaution. Seek medical attention if irritation develops.  
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects : May cause drowsiness or dizziness.  
Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking.

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

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : During fire, gases hazardous to health may be formed.

### 5.3. Advice for firefighters

Firefighting instructions : Move containers from fire area if it can be done without personal risk. Use standard firefighting procedures and consider the hazards of other involved materials.

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Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

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

##### For non-emergency personnel

Protective equipment : Wear appropriate protective equipment and clothing during clean-up.  
Emergency procedures : Ventilate spillage area. Avoid breathing dust/fume/gas/mist/vapours/spray.

##### For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel. Ventilate area.

#### 6.2. Environmental precautions

Avoid release to the environment. Avoid the spillage or runoff entering drains, sewers or watercourses.

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

Methods for cleaning up : For large spills, confine the spill in a dike and charge it with wet sand or earth for subsequent safe disposal. Following product recovery, flush area with water. Take up small spills with dry chemical absorbent. Clean surface thoroughly to remove residual contamination.  
Additional Regulatory Information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For disposal of contaminated materials refer to section 13 : "Disposal considerations".

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid prolonged exposure. Handle in accordance with good industrial hygiene and safety procedures.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Keep container closed when not in use.

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

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### DNEL and PNEC

##### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

##### DNEL/DMEL (Workers)

|                                          |                          |
|------------------------------------------|--------------------------|
| Long-term - systemic effects, dermal     | 208 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 871 mg/m <sup>3</sup>    |

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### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

#### DNEL/DMEL (General population)

|                                          |                          |
|------------------------------------------|--------------------------|
| Long-term - systemic effects, oral       | 125 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 185 mg/m <sup>3</sup>    |
| Long-term - systemic effects, dermal     | 125 mg/kg bodyweight/day |

### 8.2. Exposure controls

#### Appropriate engineering controls

##### Appropriate engineering controls:

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

#### Personal protection equipment

##### Personal protective equipment symbol(s):



#### Eye and face protection

##### Eye protection:

Use eye protection according to EN 166. Safety glasses with side shields.

#### Skin protection

##### Skin and body protection:

Wear suitable protective clothing. Antistatic clothing including shoes are recommended

##### Hand protection:

Wear suitable gloves tested to EN374. The breakthrough time of the glove should be longer than the total duration of product use. If work lasts longer than the breakthrough time, gloves should be changed part-way through. Nitrile gloves are recommended. Layer thickness : > 0,10 mm.

#### Respiratory protection

##### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Approved organic vapour respirator. Filter type: A

#### Thermal hazards

##### Thermal hazard protection:

Not expected to present a significant hazard under anticipated conditions of normal use. Wear appropriate thermal protective clothing, when necessary.

#### Environmental exposure controls

##### Environmental exposure controls:

Avoid release to the environment. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

## SECTION 9: Physical and chemical properties

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

|                       |                                |
|-----------------------|--------------------------------|
| Physical state        | : Liquid                       |
| Colour                | : Amber.                       |
| Odour                 | : Characteristic.              |
| Odour threshold       | : Not available                |
| Melting point         | : Not applicable               |
| Freezing point        | : Not available                |
| Boiling point         | : Not available                |
| Flammability          | : Flammable liquid and vapour. |
| Lower explosion limit | : Not available                |

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|                                                 |                        |
|-------------------------------------------------|------------------------|
| Upper explosion limit                           | : Not available        |
| Flash point                                     | : 34 °C                |
| Auto-ignition temperature                       | : > 200 °C             |
| Decomposition temperature                       | : Not available        |
| pH                                              | : Not applicable       |
| Viscosity, kinematic                            | : at 40 °C             |
| Viscosity, dynamic                              | : 42 mPa·s at 40 °C    |
| Solubility                                      | : Insoluble in water.  |
| Partition coefficient n-octanol/water (Log Kow) | : Not applicable       |
| Vapour pressure                                 | : Not available        |
| Vapour pressure at 50°C                         | : Not available        |
| Density                                         | : 0.878 g/cm³ at 20 °C |
| Relative density                                | : 0.878 at 20 °C       |
| Relative vapour density at 20°C                 | : Not available        |
| Particle characteristics                        | : Not applicable       |

### 9.2. Additional Regulatory Information

#### Other safety characteristics

VOC content : 440 g/l

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

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). Avoid temperatures exceeding the flash point.

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Carbon oxides (CO, CO<sub>2</sub>).

## SECTION 11: Toxicological information

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

|                                    |                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------|
| <b>Acute toxicity (oral)</b>       | : Not classified (Based on available data, the classification criteria are not met) |
| <b>Acute toxicity (dermal)</b>     | : Not classified (Based on available data, the classification criteria are not met) |
| <b>Acute toxicity (inhalation)</b> | : Not classified (Based on available data, the classification criteria are not met) |

#### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

|                    |              |
|--------------------|--------------|
| LD50 oral rat      | > 5000 mg/kg |
| LD50 dermal rat    | > 5000 mg/kg |
| LD50 dermal rabbit | > 5000 mg/kg |

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b> | : Not classified (Based on available data, the classification criteria are not met) |
|                                  | pH: Not applicable                                                                  |

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### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

|                           |                                                                                   |
|---------------------------|-----------------------------------------------------------------------------------|
| Skin corrosion/irritation | Not classified (Based on available data, the classification criteria are not met) |
|---------------------------|-----------------------------------------------------------------------------------|

|                                      |                                                                                                           |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Serious eye damage/irritation</b> | : Not classified (Based on available data, the classification criteria are not met)<br>pH: Not applicable |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------|

### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

|                               |                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------|
| Serious eye damage/irritation | Not classified (Based on available data, the classification criteria are not met) |
|-------------------------------|-----------------------------------------------------------------------------------|

|                                          |                                                                                     |
|------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Respiratory or skin sensitisation</b> | : Not classified (Based on available data, the classification criteria are not met) |
|------------------------------------------|-------------------------------------------------------------------------------------|

|                               |                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------|
| <b>Germ cell mutagenicity</b> | : Not classified (Based on available data, the classification criteria are not met) |
|-------------------------------|-------------------------------------------------------------------------------------|

|                        |                                                                                     |
|------------------------|-------------------------------------------------------------------------------------|
| <b>Carcinogenicity</b> | : Not classified (Based on available data, the classification criteria are not met) |
|------------------------|-------------------------------------------------------------------------------------|

|                              |                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------|
| <b>Reproductive toxicity</b> | : Not classified (Based on available data, the classification criteria are not met) |
|------------------------------|-------------------------------------------------------------------------------------|

|                             |                                      |
|-----------------------------|--------------------------------------|
| <b>STOT-single exposure</b> | : May cause drowsiness or dizziness. |
|-----------------------------|--------------------------------------|

### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

|                      |                                    |
|----------------------|------------------------------------|
| STOT-single exposure | May cause drowsiness or dizziness. |
|----------------------|------------------------------------|

|                               |                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------|
| <b>STOT-repeated exposure</b> | : Not classified (Based on available data, the classification criteria are not met) |
|-------------------------------|-------------------------------------------------------------------------------------|

|                          |                                                                                     |
|--------------------------|-------------------------------------------------------------------------------------|
| <b>Aspiration hazard</b> | : Not classified (Based on available data, the classification criteria are not met) |
|--------------------------|-------------------------------------------------------------------------------------|

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|                      |          |
|----------------------|----------|
| Viscosity, kinematic | at 40 °C |
|----------------------|----------|

## 11.2. Information on other hazards

### Endocrine disrupting properties

|                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adverse health effects caused by endocrine disrupting properties | : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 % |
|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## SECTION 12: Ecological information

### 12.1. Toxicity

|                   |                                                                                                                         |
|-------------------|-------------------------------------------------------------------------------------------------------------------------|
| Ecology - general | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
|-------------------|-------------------------------------------------------------------------------------------------------------------------|

|                                                          |                                                                                     |
|----------------------------------------------------------|-------------------------------------------------------------------------------------|
| Hazardous to the aquatic environment, short-term (acute) | : Not classified (Based on available data, the classification criteria are not met) |
|----------------------------------------------------------|-------------------------------------------------------------------------------------|

|                                                           |                                                                                     |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------|
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified (Based on available data, the classification criteria are not met) |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------|

### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

|                 |             |
|-----------------|-------------|
| LC50 - Fish [1] | > 1000 mg/l |
|-----------------|-------------|

|                      |             |
|----------------------|-------------|
| EC50 - Crustacea [1] | > 1000 mg/l |
|----------------------|-------------|

|                                    |             |
|------------------------------------|-------------|
| EC50 - Other aquatic organisms [1] | > 1000 mg/l |
|------------------------------------|-------------|

|                      |             |
|----------------------|-------------|
| EC50 72h - Algae [1] | > 1000 mg/l |
|----------------------|-------------|

### 12.2. Persistence and degradability

### SP 400

|                               |                                                                             |
|-------------------------------|-----------------------------------------------------------------------------|
| Persistence and degradability | Not established. No data is available on the degradability of this product. |
|-------------------------------|-----------------------------------------------------------------------------|

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### 12.3. Bioaccumulative potential

#### SP 400

|                                                 |                |
|-------------------------------------------------|----------------|
| Partition coefficient n-octanol/water (Log Kow) | Not applicable |
|-------------------------------------------------|----------------|

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

#### SP 400

|                           |                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------|
| Results of PBT assessment | Contains no PBT and/or vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII |
|---------------------------|--------------------------------------------------------------------------------------------------|

### 12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.

### 12.7. Other adverse effects

#### SP 400

|                                   |                        |
|-----------------------------------|------------------------|
| Additional Regulatory Information | No other effects known |
|-----------------------------------|------------------------|

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
European List of Waste (LoW, EC 2000/532) : According to the European Waste Catalogue (EWC), 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

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

| ADR                                                                | IMDG                                                        | IATA                                                        | ADN                                                         | RID                                                         |
|--------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| <b>14.1. UN number or ID number</b>                                |                                                             |                                                             |                                                             |                                                             |
| UN 1268                                                            | UN 1268                                                     | UN 1268                                                     | UN 1268                                                     | UN 1268                                                     |
| <b>14.2. UN proper shipping name</b>                               |                                                             |                                                             |                                                             |                                                             |
| PETROLEUM PRODUCTS, N.O.S. (Solvent naphta)                        | PETROLEUM PRODUCTS, N.O.S. (Solvent naphta)                 | Petroleum products, n.o.s. (Solvent naphta)                 | PETROLEUM PRODUCTS, N.O.S. (Solvent naphta)                 | PETROLEUM PRODUCTS, N.O.S. (Solvent naphta)                 |
| <b>Transport document description</b>                              |                                                             |                                                             |                                                             |                                                             |
| UN 1268 PETROLEUM PRODUCTS, N.O.S. (Solvent naphta), 3, III, (D/E) | UN 1268 PETROLEUM PRODUCTS, N.O.S. (Solvent naphta), 3, III | UN 1268 Petroleum products, n.o.s. (Solvent naphta), 3, III | UN 1268 PETROLEUM PRODUCTS, N.O.S. (Solvent naphta), 3, III | UN 1268 PETROLEUM PRODUCTS, N.O.S. (Solvent naphta), 3, III |
| <b>14.3. Transport hazard class(es)</b>                            |                                                             |                                                             |                                                             |                                                             |
| 3                                                                  | 3                                                           | 3                                                           | 3                                                           | 3                                                           |

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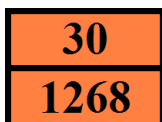
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| ADR                                                                               | IMDG                                                                                                        | IATA                                                                              | ADN                                                                                 | RID                                                                                 |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |                            |  |  |  |
| <b>14.4. Packing group</b>                                                        |                                                                                                             |                                                                                   |                                                                                     |                                                                                     |
| III                                                                               | III                                                                                                         | III                                                                               | III                                                                                 | III                                                                                 |
| <b>14.5. Environmental hazards</b>                                                |                                                                                                             |                                                                                   |                                                                                     |                                                                                     |
| Dangerous for the environment: No                                                 | Dangerous for the environment: No<br>Marine pollutant: No<br>EmS-No. (Fire): F-E<br>EmS-No. (Spillage): S-E | Dangerous for the environment: No                                                 | Dangerous for the environment: No                                                   | Dangerous for the environment: No                                                   |
| No supplementary information available                                            |                                                                                                             |                                                                                   |                                                                                     |                                                                                     |

### 14.6. Special precautions for user

#### Overland transport

|                                                           |                           |
|-----------------------------------------------------------|---------------------------|
| Classification code (ADR)                                 | : F1                      |
| Special provisions (ADR)                                  | : 664                     |
| Limited quantities (ADR)                                  | : 5I                      |
| Excepted quantities (ADR)                                 | : E1                      |
| Packing instructions (ADR)                                | : P001, IBC03, LP01, R001 |
| Mixed packing provisions (ADR)                            | : MP19                    |
| Portable tank and bulk container instructions (ADR)       | : T4                      |
| Portable tank and bulk container special provisions (ADR) | : TP1, TP29               |
| Tank code (ADR)                                           | : LGBF                    |
| Vehicle for tank carriage                                 | : FL                      |
| Transport category (ADR)                                  | : 3                       |
| Special provisions for carriage - Packages (ADR)          | : V12                     |
| Special provisions for carriage - Operation (ADR)         | : S2                      |
| Hazard identification number (Kemler No.)                 | : 30                      |
| Orange plates                                             | :                         |



|                               |       |
|-------------------------------|-------|
| Tunnel restriction code (ADR) | : D/E |
| EAC code                      | : 3Y  |

#### Transport by sea

|                                    |                          |
|------------------------------------|--------------------------|
| Special provisions (IMDG)          | : 223, 955               |
| Limited quantities (IMDG)          | : 5 L                    |
| Excepted quantities (IMDG)         | : E1                     |
| Packing instructions (IMDG)        | : P001, LP01             |
| IBC packing instructions (IMDG)    | : IBC03                  |
| Tank instructions (IMDG)           | : T4                     |
| Tank special provisions (IMDG)     | : TP1, TP29              |
| Stowage category (IMDG)            | : A                      |
| Properties and observations (IMDG) | : Immiscible with water. |

#### Air transport

|                                              |        |
|----------------------------------------------|--------|
| PCA Excepted quantities (IATA)               | : E1   |
| PCA Limited quantities (IATA)                | : Y344 |
| PCA limited quantity max net quantity (IATA) | : 10L  |
| PCA packing instructions (IATA)              | : 355  |
| PCA max net quantity (IATA)                  | : 60L  |
| CAO packing instructions (IATA)              | : 366  |

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CAO max net quantity (IATA) : 220L  
Special provisions (IATA) : A3  
ERG code (IATA) : 3L

### Inland waterway transport

Classification code (ADN) : F1  
Limited quantities (ADN) : 5 L  
Excepted quantities (ADN) : E1  
Carriage permitted (ADN) : T  
Equipment required (ADN) : PP, EX, A  
Ventilation (ADN) : VE01  
Number of blue cones/lights (ADN) : 0

### Rail transport

Classification code (RID) : F1  
Limited quantities (RID) : 5L  
Excepted quantities (RID) : E1  
Packing instructions (RID) : P001, IBC03, LP01, R001  
Mixed packing provisions (RID) : MP19  
Portable tank and bulk container instructions (RID) : T4  
Portable tank and bulk container special provisions (RID) : TP1, TP29  
Tank codes for RID tanks (RID) : LGBF  
Transport category (RID) : 3  
Special provisions for carriage – Packages (RID) : W12  
Colis express (express parcels) (RID) : CE4  
Hazard identification number (RID) : 30

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

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

#### EU-Regulations

##### REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

##### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

##### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

##### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

##### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

##### Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

##### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

##### VOC Directive (2004/42)

VOC content : 440 g/l

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### Seveso Directive (Disaster Risk Reduction)

Seveso Additional information

: FLAMMABLE LIQUIDS

Flammable liquids, Categories 2 or 3 not covered by P5a and P5b

### Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (EC 273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Indication of changes

| Section | Changed item                  | Comments                     |
|---------|-------------------------------|------------------------------|
| 8.2     | Skin and body protection      | <b>Modified</b>              |
| 8.2     | Hand protection               | <b>Modified</b><br>Thickness |
| 15      | Seveso Additional information | <b>Added</b>                 |
| 16      | Data sources                  | <b>Added</b>                 |

### 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                                                                         |
| BLV    | Biological limit value                                                                          |
| BOD    | Biochemical oxygen demand (BOD)                                                                 |
| COD    | Chemical oxygen demand (COD)                                                                    |
| DMEL   | Derived Minimal Effect level                                                                    |
| DNEL   | Derived-No Effect Level                                                                         |
| EC-No. | European Community number                                                                       |
| EC50   | Median effective concentration                                                                  |
| EN     | European Standard                                                                               |
| 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                                                                |

# SP 400

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### Abbreviations and acronyms:

|         |                                                                              |
|---------|------------------------------------------------------------------------------|
| NOEC    | No-Observed Effect Concentration                                             |
| OECD    | Organisation for Economic Co-operation and Development                       |
| OEL     | Occupational Exposure Limit                                                  |
| 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                                                       |
| ThOD    | Theoretical oxygen demand (ThOD)                                             |
| TLM     | Median Tolerance Limit                                                       |
| VOC     | Volatile Organic Compounds                                                   |
| CAS-No. | Chemical Abstract Service number                                             |
| N.O.S.  | Not Otherwise Specified                                                      |
| vPvB    | Very Persistent and Very Bioaccumulative                                     |
| ED      | Endocrine disruptor                                                          |

Data sources

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

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

|              |                                                                        |
|--------------|------------------------------------------------------------------------|
| Asp. Tox. 1  | Aspiration hazard, Category 1                                          |
| Flam. Liq. 3 | Flammable liquids, Category 3                                          |
| STOT SE 3    | Specific target organ toxicity – Single exposure, Category 3, Narcosis |
| H226         | Flammable liquid and vapour.                                           |
| H304         | May be fatal if swallowed and enters airways.                          |
| H336         | May cause drowsiness or dizziness.                                     |
| EUH066       | Repeated exposure may cause skin dryness or cracking.                  |

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

|              |      |                       |
|--------------|------|-----------------------|
| Flam. Liq. 3 | H226 | On basis of test data |
| STOT SE 3    | H336 | Calculation method    |

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