

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 1 of 21

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

#### 1.1. Product identifier

TESCON SPRIMER

UFI: Q12E-K1PM-ECAT-D3AP

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

##### Use of the substance/mixture

sprayable primer

##### Uses advised against

all uses which are not mentioned above

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

Company name: MOLL bauökologische Produkte GmbH  
proclima  
Street: Rheintalstraße 35 - 43  
Place: D-68723 Schwetzingen  
Telephone: +49 (0) 6202 2782-0  
E-mail: info@proclima.de  
E-mail (Contact person): info@proclima.de  
Internet: http://www.proclima.de  
Responsible Department: info@proclima.de

#### 1.4. Emergency telephone number:

Emergency medical information in case of poisoning: Poison Information Centre  
+49 551 19240 (24-hour advice in German or English)

#### Further Information

No further relevant information available.

### SECTION 2: Hazards identification

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

##### GB CLP Regulation

Aerosol 1; H222-H229  
Asp. Tox. 1; H304  
Skin Irrit. 2; H315  
Eye Irrit. 2; H319  
STOT SE 3; H336  
Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

#### 2.2. Label elements

##### GB CLP Regulation

##### Hazard components for labelling

methyl acetate  
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics  
Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane  
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

Signal word: Danger

##### Pictograms:



# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 2 of 21

### Hazard statements

|      |  |
|------|--|
| H222 | Extremely flammable aerosol.                       |
| H229 | Pressurised container: May burst if heated.        |
| H315 | Causes skin irritation.                            |
| H319 | Causes serious eye irritation.                     |
| H336 | May cause drowsiness or dizziness.                 |
| H412 | Harmful to aquatic life with long lasting effects. |

### Precautionary statements

|                |  |
|----------------|--|
| P210           | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.                                   |
| P211           | Do not spray on an open flame or other ignition source.  |
| P251           | Do not pierce or burn, even after use.   |
| P264           | Wash hands thoroughly after handling.  |
| P280           | Wear protective gloves/protective clothing/eye protection/face protection.   |
| P302+P352      | IF ON SKIN: Wash with plenty of soap and 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. |
| P337+P313      | If eye irritation persists: Get medical advice/attention.  |
| P410+P412      | Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.   |
| P501           | Dispose of contents/container to an appropriate recycling or disposal facility.  |

### Special labelling of certain mixtures

|        |   |
|--------|---|
| EUH018 | In use may form flammable/explosive vapour-air mixture. |
| EUH066 | Repeated exposure may cause skin dryness or cracking.   |

### 2.3. Other hazards

Endocrine disrupting properties: 2,6-di-tert-butyl-p-cresol.  
2,6-di-tert-butyl-p-cresol: The substance is listed. (Liste II)

This product contains a substance that has endocrine disrupting properties with respect to non-target organisms.

The substance in the mixture does not meet the PBT/vPvB criteria according to REACH, annex XIII.

insufficient ventilation: Vapours can form explosive mixtures with air.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 3 of 21

### Hazardous components

| CAS No     | Chemical name  |              |                  | Quantity      |
|------------|--|--------------|------------------|---------------|
|            | EC No  | Index No     | REACH No         |               |
|            | Classification (GB CLP Regulation)   |              |                  |               |
| 79-20-9    | methyl acetate   |              |                  | 30 - < 35 %   |
|            | 201-185-2  | 607-021-00-X | 01-2119459211-47 |               |
|            | Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336 EUH066   |              |                  |               |
|            | Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics   |              |                  | 5 - < 10 %    |
|            | 927-510-4  |              | 01-2119475515-33 |               |
|            | Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H225 H315 H336 H304 H411                       |              |                  |               |
|            | Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane   |              |                  | 2.5 - < 5 %   |
|            | 926-605-8  |              | 01-2119486291-36 |               |
|            | Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H225 H315 H336 H304 H411                       |              |                  |               |
|            | Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane  |              |                  | 2.5 - < 5 %   |
|            | 921-024-6  |              | 01-2119475514-35 |               |
|            | Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H225 H315 H336 H304 H411                       |              |                  |               |
| 141-78-6   | ethyl acetate  |              |                  | 2.5 - < 5 %   |
|            | 205-500-4  | 607-022-00-5 | 01-2119475103-46 |               |
|            | Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336 EUH066   |              |                  |               |
| 64742-49-0 | Hydrocarbons, C6, isoalkanes, <5% n-hexane   |              |                  | 1 - < 2.5 %   |
|            | 931-254-9  |              | 01-2119484651-33 |               |
|            | Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H225 H315 H336 H304 H411                       |              |                  |               |
| 128-37-0   | 2,6-di-tert-butyl-p-cresol   |              |                  | 0.1 - < 0.3 % |
|            | 204-881-4  |              | 01-2119565113-46 |               |
|            | Aquatic Acute 1, Aquatic Chronic 1; H400 H410  |              |                  |               |
| 110-82-7   | cyclohexane  |              |                  | 0.1 - < 0.3 % |
|            | 203-806-2  | 601-017-00-1 | 01-2119463273-41 |               |
|            | Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1; H225 H315 H336 H304 H400 H410 |              |                  |               |

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

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 4 of 21

### Specific Conc. Limits, M-factors and ATE

| CAS No     | EC No     | Chemical name   | Quantity      |
|------------|-----------|---|---------------|
|            |           | Specific Conc. Limits, M-factors and ATE  |               |
| 79-20-9    | 201-185-2 | methyl acetate  | 30 - < 35 %   |
|            |           | dermal: LD50 = > 2000 mg/kg; oral: LD50 = 6482 mg/kg  |               |
|            | 927-510-4 | Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics  | 5 - < 10 %    |
|            |           | inhalation: LC50 = > 23,3 mg/l (vapours); dermal: LD50 = > 2800 - 3100 mg/kg                                      |               |
|            | 926-605-8 | Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane  | 2.5 - < 5 %   |
|            |           | inhalation: LC50 = 73860 mg/l (vapours)   |               |
|            | 921-024-6 | Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane   | 2.5 - < 5 %   |
|            |           | inhalation: LC50 = > 25,2 mg/l (vapours); dermal: LD50 = > 2800 - 3100 mg/kg                                      |               |
| 141-78-6   | 205-500-4 | ethyl acetate   | 2.5 - < 5 %   |
|            |           | dermal: LD50 = > 20000 mg/kg; oral: LD50 = 4934 mg/kg   |               |
| 64742-49-0 | 931-254-9 | Hydrocarbons, C6, isoalkanes, <5% n-hexane  | 1 - < 2.5 %   |
|            |           | inhalation: LC50 = > 23,3 mg/l (vapours); dermal: LD50 = > 2800 - 3100 mg/kg                                      |               |
| 128-37-0   | 204-881-4 | 2,6-di-tert-butyl-p-cresol  | 0.1 - < 0.3 % |
|            |           | dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 6000 mg/kg Aquatic Acute 1; H400: M=1<br>Aquatic Chronic 1; H410: M=1 |               |
| 110-82-7   | 203-806-2 | cyclohexane   | 0.1 - < 0.3 % |
|            |           | inhalation: LC50 = > 5540 mg/l (vapours); dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 5000 mg/kg                  |               |

### Further Information

No information available.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Remove contaminated, saturated clothing immediately.

Remove casualty to fresh air and keep warm and at rest.

#### After inhalation

Remove person to fresh air and keep comfortable for breathing.

In case of respiratory tract irritation, consult a physician.

If breathing is irregular or stopped, administer artificial respiration.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

In case of skin irritation, consult a physician.

#### After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

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

#### After ingestion

Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person or a person with cramps.

Call a doctor if you feel unwell.

Do NOT induce vomiting.

Observe risk of aspiration if vomiting occurs.

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

No information available.

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 5 of 21

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

First Aid, decontamination, treatment of symptoms.

## SECTION 5: Firefighting measures

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Dry extinguishing powder, alcohol resistant foam, Carbon dioxide (CO<sub>2</sub>)  
In case of major fire and large quantities: alcohol resistant foam

#### **Unsuitable extinguishing media**

Full water jet

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

Do not inhale explosion and combustion gases.  
Heating causes rise in pressure with risk of bursting.  
In case of fire may be liberated: Gases/vapours, toxic

### **5.3. Advice for firefighters**

Special protective equipment for firefighters  
In case of fire: Wear self-contained breathing apparatus.

#### **Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.  
Dispose of waste according to applicable legislation.  
Move undamaged containers from immediate hazard area if it can be done safely.

## SECTION 6: Accidental release measures

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

#### **General advice**

See protective measures under point 7 and 8.  
Wear personal protection equipment (refer to section 8).  
Do not breathe mist/vapours/spray. Use appropriate respiratory protection.  
Keep away from sources of ignition - No smoking.  
Provide adequate ventilation.

#### **For non-emergency personnel**

Remove persons to safety. Keep away from unprotected people.

#### **For emergency responders**

No data available

### **6.2. Environmental precautions**

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.  
Handling larger quantities: In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

#### **For containment**

Take up mechanically, placing in appropriate containers for disposal.

#### **For cleaning up**

Water (with cleaning agent)

#### **Other information**

Provide adequate ventilation.  
Do not pierce or burn, even after use.  
Collect in closed and suitable containers for disposal.

### **6.4. Reference to other sections**

See protective measures under point 7 and 8.

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 6 of 21

Disposal: see section 13

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

##### **Advice on safe handling**

- Wear personal protection equipment (refer to section 8).
- Remove contaminated, saturated clothing immediately.
- Avoid contact with eyes and skin.
- Provide adequate ventilation.
- In case of inadequate ventilation wear respiratory protection.
- Avoid release to the environment.
- Do not spray on naked flames or any incandescent material.

##### **Advice on protection against fire and explosion**

- Do not spray on an open flame or other ignition source.
- Keep away from sources of ignition - No smoking.
- Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

##### **Advice on general occupational hygiene**

- Work in well-ventilated zones or use proper respiratory protection.
- Wash hands and face before breaks and after work and take a shower if necessary.
- When using do not eat, drink, smoke, sniff.
- Only wear fitting, comfortable and clean protective clothing.
- Take off contaminated clothing and wash it before reuse.
- Make available sufficient washing facilities

##### **Further information on handling**

- After use replace the closing cap immediately.
- Observe instructions for use.

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

##### **Requirements for storage rooms and vessels**

- To follow: Betriebssicherheitsverordnung (BetrSichV)
- Keep container tightly closed in a cool, well-ventilated place.
- Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
- Pressurised container: May burst if heated.
- Keep out of reach of children.
- Keep locked up and out of reach of children.

##### **Hints on joint storage**

- Keep away from:
  - Food and feedingstuffs

##### **Further information on storage conditions**

- Keep away from:
  - Frost
  - Heat
  - Humidity
- Store small packages in a suitable, robust cabinet. Only allow access to authorised staff.

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

No information available.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 7 of 21

### Exposure limits (EH40)

| CAS No   | Substance                  | ppm | mg/m <sup>3</sup> | fibres/ml | Category      | Origin |
|----------|----------------------------|-----|-------------------|-----------|---------------|--------|
| 128-37-0 | 2,6-Di-tert-butyl-p-cresol | -   | 10                |           | TWA (8 h)     | WEL    |
| 106-97-8 | Butane                     | 600 | 1450              |           | TWA (8 h)     | WEL    |
|          |                            | 750 | 1810              |           | STEL (15 min) | WEL    |
| 110-82-7 | Cyclohexane                | 100 | 350               |           | TWA (8 h)     | WEL    |
|          |                            | 300 | 1050              |           | STEL (15 min) | WEL    |
| 141-78-6 | Ethyl acetate              | 200 | 734               |           | TWA (8 h)     | WEL    |
|          |                            | 400 | 1468              |           | STEL (15 min) | WEL    |
| 79-20-9  | Methyl acetate             | 200 | 616               |           | TWA (8 h)     | WEL    |
|          |                            | 250 | 770               |           | STEL (15 min) | WEL    |

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 8 of 21

### DNEL/DMEL values

| CAS No   | Substance   | Exposure route | Effect   | Value                  |
|----------|---|----------------|----------|------------------------|
| 79-20-9  | methyl acetate  |                |          |                        |
|          | Worker DNEL, long-term  | inhalation     | systemic | 610 mg/m <sup>3</sup>  |
|          | Worker DNEL, long-term  | inhalation     | local    | 305 mg/m <sup>3</sup>  |
|          | Worker DNEL, long-term  | dermal         | systemic | 88 mg/kg bw/day        |
|          | Consumer DNEL, long-term  | inhalation     | systemic | 131 mg/m <sup>3</sup>  |
|          | Consumer DNEL, long-term  | inhalation     | local    | 152 mg/m <sup>3</sup>  |
|          | Consumer DNEL, long-term  | dermal         | systemic | 44 mg/kg bw/day        |
|          | Consumer DNEL, long-term  | oral           | systemic | 44 mg/kg bw/day        |
|          | Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics                  |                |          |                        |
|          | Consumer DNEL, long-term  | oral           | systemic | 149 mg/kg bw/day       |
|          | Worker DNEL, long-term  | inhalation     | systemic | 2085 mg/m <sup>3</sup> |
|          | Worker DNEL, long-term  | dermal         | systemic | 300 mg/kg bw/day       |
|          | Consumer DNEL, long-term  | inhalation     | systemic | 447 mg/m <sup>3</sup>  |
|          | Consumer DNEL, long-term  | dermal         | systemic | 149 mg/kg bw/day       |
|          | Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane            |                |          |                        |
|          | Worker DNEL, long-term  | inhalation     | systemic | 5306 mg/m <sup>3</sup> |
|          | Worker DNEL, long-term  | dermal         | systemic | 13964 mg/kg bw/day     |
|          | Consumer DNEL, long-term  | inhalation     | systemic | 1131 mg/m <sup>3</sup> |
|          | Consumer DNEL, long-term  | dermal         | systemic | 1377 mg/kg bw/day      |
|          | Consumer DNEL, long-term  | oral           | systemic | 1301 mg/kg bw/day      |
|          | Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane |                |          |                        |
|          | Worker DNEL, long-term  | inhalation     | systemic | 2035 mg/m <sup>3</sup> |
|          | Worker DNEL, long-term  | dermal         | systemic | 773 mg/kg bw/day       |
|          | Consumer DNEL, long-term  | inhalation     | systemic | 608 mg/m <sup>3</sup>  |
|          | Consumer DNEL, long-term  | dermal         | systemic | 699 mg/kg bw/day       |
|          | Consumer DNEL, long-term  | oral           | systemic | 699 mg/kg bw/day       |
| 141-78-6 | ethyl acetate   |                |          |                        |
|          | Worker DNEL, long-term  | inhalation     | systemic | 734 mg/m <sup>3</sup>  |
|          | Worker DNEL, acute  | inhalation     | systemic | 1468 mg/m <sup>3</sup> |
|          | Worker DNEL, long-term  | inhalation     | local    | 734 mg/m <sup>3</sup>  |
|          | Worker DNEL, acute  | inhalation     | local    | 1468 mg/m <sup>3</sup> |
|          | Worker DNEL, long-term  | dermal         | systemic | 63 mg/kg bw/day        |
|          | Consumer DNEL, long-term  | inhalation     | systemic | 367 mg/m <sup>3</sup>  |
|          | Consumer DNEL, acute  | inhalation     | systemic | 734 mg/m <sup>3</sup>  |
|          | Consumer DNEL, long-term  | inhalation     | local    | 367 mg/m <sup>3</sup>  |
|          | Consumer DNEL, acute  | inhalation     | local    | 734 mg/m <sup>3</sup>  |
|          | Consumer DNEL, long-term  | dermal         | systemic | 37 mg/kg bw/day        |
|          | Consumer DNEL, long-term  | oral           | systemic | 4,5 mg/kg bw/day       |



# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 9 of 21

|                          |  |            |          |                         |
|--------------------------|--|------------|----------|-------------------------|
| 64742-49-0               | Hydrocarbons, C6, isoalkanes, <5% n-hexane |            |          |                         |
| Consumer DNEL, long-term |  | inhalation | systemic | 447 mg/m <sup>3</sup>   |
| Consumer DNEL, long-term |  | dermal     | systemic | 149 mg/kg bw/day        |
| Consumer DNEL, long-term |  | oral       | systemic | 149 mg/kg bw/day        |
| Worker DNEL, long-term   |  | inhalation | systemic | 2085 mg/m <sup>3</sup>  |
| Worker DNEL, long-term   |  | dermal     | systemic | 300 mg/kg bw/day        |
| 128-37-0                 | 2,6-di-tert-butyl-p-cresol                 |            |          |                         |
| Consumer DNEL, long-term |  | oral       | systemic | 0,25 mg/kg bw/day       |
| Worker DNEL, long-term   |  | inhalation | systemic | 1,76 mg/m <sup>3</sup>  |
| Worker DNEL, long-term   |  | dermal     | systemic | 0,5 mg/kg bw/day        |
| Consumer DNEL, long-term |  | inhalation | systemic | 0,435 mg/m <sup>3</sup> |
| Consumer DNEL, long-term |  | dermal     | systemic | 0,25 mg/kg bw/day       |
|                          |  |            |          |                         |
| 110-82-7                 | cyclohexane                                |            |          |                         |
| Worker DNEL, long-term   |  | inhalation | systemic | 700 mg/m <sup>3</sup>   |
| Worker DNEL, acute       |  | inhalation | systemic | 1400 mg/m <sup>3</sup>  |
| Worker DNEL, long-term   |  | inhalation | local    | 700 mg/m <sup>3</sup>   |
| Worker DNEL, acute       |  | inhalation | local    | 1400 mg/m <sup>3</sup>  |
| Worker DNEL, long-term   |  | dermal     | systemic | 2016 mg/kg bw/day       |
| Consumer DNEL, long-term |  | inhalation | systemic | 206 mg/m <sup>3</sup>   |
| Consumer DNEL, long-term |  | dermal     | systemic | 1186 mg/kg bw/day       |
| Consumer DNEL, long-term |  | inhalation | local    | 206 mg/m <sup>3</sup>   |
| Consumer DNEL, acute     |  | inhalation | local    | 412 mg/m <sup>3</sup>   |
| Consumer DNEL, acute     |  | inhalation | systemic | 412 mg/m <sup>3</sup>   |
| Consumer DNEL, long-term |  | oral       | systemic | 59,4 mg/kg bw/day       |

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 10 of 21

### PNEC values

| CAS No   | Substance                  | Value         |
|--|----------------------------|---------------|
| Environmental compartment                        |                            |               |
| 79-20-9  | methyl acetate             |               |
| Freshwater                                       |                            | 0,12 mg/l     |
| Freshwater (intermittent releases)               |                            | 1,2 mg/l      |
| Marine water                                     |                            | 0,012 mg/l    |
| Freshwater sediment                              |                            | 0,128 mg/kg   |
| Marine sediment                                  |                            | 0,013 mg/kg   |
| Secondary poisoning                              |                            | 20,4 mg/kg    |
| Micro-organisms in sewage treatment plants (STP) |                            | 600 mg/l      |
| Soil   |                            | 0,042 mg/kg   |
| 141-78-6   | ethyl acetate              |               |
| Freshwater                                       |                            | 0,24 mg/l     |
| Freshwater (intermittent releases)               |                            | 1,65 mg/l     |
| Marine water                                     |                            | 0,024 mg/l    |
| Freshwater sediment                              |                            | 1,15 mg/kg    |
| Marine sediment                                  |                            | 0,115 mg/kg   |
| Secondary poisoning                              |                            | 200 mg/kg     |
| Micro-organisms in sewage treatment plants (STP) |                            | 650 mg/l      |
| Soil   |                            | 0,148 mg/kg   |
| 128-37-0   | 2,6-di-tert-butyl-p-cresol |               |
| Freshwater                                       |                            | 0,000199 mg/l |
| Freshwater (intermittent releases)               |                            | 0,00199 mg/l  |
| Marine water                                     |                            | 0,00002 mg/l  |
| Freshwater sediment                              |                            | 0,458 mg/kg   |
| Marine sediment                                  |                            | 0,046 mg/kg   |
| Secondary poisoning                              |                            | 16,67 mg/kg   |
| Micro-organisms in sewage treatment plants (STP) |                            | 0,017 mg/l    |
| Soil   |                            | 0,054 mg/kg   |
| 110-82-7   | cyclohexane                |               |
| Freshwater                                       |                            | 0,0447 mg/l   |
| Freshwater (intermittent releases)               |                            | 0,009 mg/l    |
| Marine water                                     |                            | 0,00447 mg/l  |
| Freshwater sediment                              |                            | 3,6 mg/kg     |
| Marine sediment                                  |                            | 0,36 mg/kg    |
| Micro-organisms in sewage treatment plants (STP) |                            | 3,24 mg/l     |
| Soil   |                            | 0,694 mg/kg   |

### Additional advice on limit values

Cas 64742-49-0: DFG: MAK- und BAT-Werte-Liste 2023

Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe (Mitteilung 57)

vgl. Abschnitt Xb

### 8.2. Exposure controls

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 11 of 21

### Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.  
Work in well-ventilated zones or use proper respiratory protection.

### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Suitable eye protection: EN 166  
Tightly sealed safety glasses. goggles

#### Hand protection

Tested protective gloves must be worn: EN ISO 374 The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.  
Suitable material: NBR (Nitrile rubber)  
Thickness of the glove material  $\geq 0,4$  mm NBR (Nitrile rubber)  
Breakthrough times and swelling properties of the material must be taken into consideration.  
For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.  
Observe the wear time limits as specified by the manufacturer.

#### Skin protection

Protective clothing (Flame-retardant protective clothing, antistatic ) EN 14605

#### Respiratory protection

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

Respiratory protection necessary at: exceeding exposure limit values, aerosol or mist formation  
The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.  
Combination filtering device ABEK-P2 (EN 14387)

#### Thermal hazards

Extremely flammable aerosol. Pressurized container: May burst if heated.

#### Environmental exposure controls

Keep container tightly closed.

## SECTION 9: Physical and chemical properties

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

|   |                   |
|---|-------------------|
| Physical state:   | Aerosols          |
| Colour:   | colourless        |
| Odour:  | characteristic    |
| Boiling point or initial boiling point and boiling range: | No data available |
| Flammability:   | No data available |
| Lower explosion limits:                                   | 0,6* vol. %       |
| Upper explosion limits:                                   | 16** vol. %       |
| Flash point:  | -60 °C            |
| Auto-ignition temperature:                                | 365 °C            |
| Decomposition temperature:                                | No data available |
| pH-Value:   | No data available |
| Viscosity / kinematic:                                    | No data available |
| Water solubility:   | Immiscible        |
| Solubility in other solvents                              |                   |
| No data available   |                   |
| Partition coefficient n-octanol/water:                    | No data available |

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 12 of 21

|                                |                        |
|--------------------------------|------------------------|
| Vapour pressure:<br>(at 20 °C) | 3900 hPa               |
| Vapour pressure:<br>(at 50 °C) | 6800 hPa               |
| Density (at 20 °C):            | 0,71 g/cm <sup>3</sup> |
| Relative vapour density:       | No data available      |

### 9.2. Other information

#### Information with regard to physical hazard classes

##### Explosive properties

not explosive according to EU A.14

In use, may form flammable/explosive vapour-air mixture.

##### Sustaining combustion:

No data available

##### Self-ignition temperature

Solid:

No data available

Gas:

No data available

##### Oxidizing properties

No data available

#### Other safety characteristics

##### Evaporation rate:

No data available

##### Solvent content:

78,1%

##### Viscosity / dynamic:

No data available

#### Further Information

VOC: 78,1%

Extremely flammable aerosol. Pressurized container: May burst if heated.

\*Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

\*\* methyl acetate

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

The substance is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

Closed containers may burst when pressure and temperature rise

### 10.4. Conditions to avoid

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Do not spray on an open flame or other ignition source.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

#### Further information

No further relevant information available.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in GB CLP Regulation

#### Acute toxicity

Based on available data, the classification criteria are not met.

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 13 of 21

### ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

| CAS No     | Chemical name   |                          |         |  |  |
|------------|---|--------------------------|---------|--|--|
|            | Exposure route  | Dose                     | Species | Source                                   | Method                                   |
| 79-20-9    | methyl acetate  |                          |         |  |  |
|            | oral  | LD50 6482 mg/kg          | Rat     | Publication (1962)                       | OECD Guideline 401                       |
|            | dermal  | LD50 > 2000 mg/kg        | Rat     | Study report (1988)                      | EU Method B.3                            |
|            | Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics                  |                          |         |  |  |
|            | dermal  | LD50 > 2800 - 3100 mg/kg | Rat     | Study report (1977)                      | The acute toxicity of SBP 100/140 was de |
|            | inhalation (4 h) vapour   | LC50 > 23,3 mg/l         | Rat     | Study report (1988)                      | OECD Guideline 403                       |
|            | Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane            |                          |         |  |  |
|            | inhalation (4 h) vapour   | LC50 73860 mg/l          | Rat     | Industrial Medicine, Vol. 39, No. 5, May | OECD Guideline 403                       |
|            | Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane |                          |         |  |  |
|            | dermal  | LD50 > 2800 - 3100 mg/kg | Rat     | Study report (1977)                      | The acute toxicity of SBP 100/140 was de |
|            | inhalation (4 h) vapour   | LC50 > 25,2 mg/l         | Rat     | Study report (1988)                      | Group of rats were exposed to test subst |
| 141-78-6   | ethyl acetate   |                          |         |  |  |
|            | oral  | LD50 4934 mg/kg          | Rabbit  | Ind. Med. Vol. 41, No.4, 31 - 33 (1972)  | OECD Guideline 401                       |
|            | dermal  | LD50 > 20000 mg/kg       | Rabbit  | Am Ind Hyg Ass J, 23, 95 (1962)          | Similar to one day cuff method of Draize |
| 64742-49-0 | Hydrocarbons, C6, isoalkanes, <5% n-hexane                        |                          |         |  |  |
|            | dermal  | LD50 > 2800 - 3100 mg/kg | Rat     | Study report (1977)                      | The acute toxicity of SBP 100/140 was de |
|            | inhalation (4 h) vapour   | LC50 > 23,3 mg/l         | Rat     | Study report (1988)                      | OECD Guideline 403                       |
| 128-37-0   | 2,6-di-tert-butyl-p-cresol  |                          |         |  |  |
|            | oral  | LD50 > 6000 mg/kg        | Rat     | Study report (1989)                      | OECD Guideline 401                       |
|            | dermal  | LD50 > 2000 mg/kg        | Rat     | Study report (1988)                      | OECD Guideline 402                       |
| 110-82-7   | cyclohexane   |                          |         |  |  |
|            | oral  | LD50 > 5000 mg/kg        | Rat     | Study report (1982)                      | OECD Guideline 401                       |
|            | dermal  | LD50 > 2000 mg/kg        | Rabbit  | Study report (1982)                      | OECD Guideline 402                       |
|            | inhalation (4 h) vapour   | LC50 > 5540 mg/l         | Rat     | Study report (1981)                      | OECD Guideline 403                       |

### Irritation and corrosivity

Causes skin irritation.

Causes serious eye irritation.

Repeated exposure may cause skin dryness or cracking.

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 14 of 21

### **Sensitising effects**

Based on available data, the classification criteria are not met.

### **Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

### **STOT-single exposure**

May cause drowsiness or dizziness. (methyl acetate)

### **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

### **Aspiration hazard**

May be fatal if swallowed and enters airways.

## **11.2. Information on other hazards**

### **Endocrine disrupting properties**

Endocrine disrupting properties: 2,6-di-tert-butyl-p-cresol.

2,6-di-tert-butyl-p-cresol: The substance is listed. (II)

### **Further information**

No further relevant information available.

## **SECTION 12: Ecological information**

### **12.1. Toxicity**

Harmful to aquatic life with long lasting effects.

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 15 of 21

| CAS No  | Chemical name            |                  |           |         |                                    |   |
|---|--------------------------|------------------|-----------|---------|------------------------------------|---|
|   | Aquatic toxicity         | Dose             | [h]   [d] | Species | Source                             | Method  |
| 79-20-9   | methyl acetate           |                  |           |         |                                    |   |
|   | Acute algae toxicity     | ErC50<br>mg/l    | > 120     | 72 h    | Desmodesmus<br>subspicatus         | Study report<br>(1994)<br>EU Method C.3   |
|   | Acute crustacea toxicity | EC50<br>mg/l     | 1026,7    | 48 h    | Daphnia magna                      | Study report<br>(1994)<br>OECD Guideline<br>202   |
|   | Acute bacteria toxicity  | EC50<br>mg/l ( ) | 6100      | 0,5 h   | Photobacterium<br>phosphoreum      | Bayr. Landesamt<br>für<br>Wasserwirtschaft<br>(19)<br>Method: other:<br>Mikrotoxtest              |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics                  |                          |                  |           |         |                                    |   |
|   | Acute fish toxicity      | LL50<br>mg/l     | > 13,4    | 96 h    | Oncorhynchus mykiss                | Study report<br>(2004)<br>OECD Guideline<br>203   |
|   | Acute algae toxicity     | ErC50            | 12 mg/l   | 72 h    | Pseudokirchneriella<br>subcapitata | SIDS Initial<br>Assessment<br>Report For SIAM<br>OECD Guideline<br>201                            |
|   | Acute crustacea toxicity | EC50             | 3 mg/l    | 48 h    | Daphnia magna                      | OECD Guideline<br>202   |
|   | Fish toxicity            | NOEC<br>mg/l     | 1,534     | 28 d    | Oncorhynchus mykiss                | CONCAWE,<br>Brussels, Belgium<br>(2010)<br>The aquatic<br>toxicity was<br>estimated by a          |
|   | Crustacea toxicity       | NOEC             | 1 mg/l    | 21 d    | Daphnia magna                      | SIDS Initial<br>Assessment<br>Report For SIAM<br>OECD Guideline<br>211                            |
| Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane            |                          |                  |           |         |                                    |   |
|   | Acute algae toxicity     | ErC50<br>mg/l    | 7,276     | 72 h    | Pseudokirchneriella<br>subcapitata | CONCAWE,<br>Brussels, Belgium<br>(2009)<br>The aquatic<br>toxicity was<br>estimated by a          |
|   | Acute crustacea toxicity | EC50<br>mg/l     | 17,06     | 48 h    | Daphnia magna                      | CONCAWE,<br>Brussels, Belgium<br>(2009)<br>The aquatic<br>toxicity was<br>estimated by a          |
|   | Fish toxicity            | NOEC<br>mg/l     | 2,187     | 28 d    | Oncorhynchus mykiss                | CONCAWE,<br>Brussels, Belgium<br>(2009)<br>The aquatic<br>toxicity was<br>estimated by a          |
|   | Crustacea toxicity       | NOEC<br>mg/l     | 3,818     | 21 d    | Daphnia magna                      | CONCAWE,<br>Brussels, Belgium<br>(2009)<br>The aquatic<br>toxicity was<br>estimated by a          |
| Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane |                          |                  |           |         |                                    |   |
|   | Acute algae toxicity     | ErC50<br>mg/l    | 10 - 30   | 72 h    | Pseudokirchneriella<br>subcapitata | Study report<br>(1995)<br>OECD Guideline<br>201   |
|   | Fish toxicity            | NOEC<br>mg/l     | 2,045     | 28 d    | Oncorhynchus mykiss                | CONCAWE,<br>Brussels, Belgium<br>(2010)<br>The aquatic<br>toxicity was<br>estimated by a          |
|   | Crustacea toxicity       | NOEC             | 1 mg/l    | 21 d    | Daphnia magna                      | SIDS Initial<br>Assessment<br>Report For SIAM<br>OECD Guideline<br>211                            |
| 141-78-6  | ethyl acetate            |                  |           |         |                                    |   |
|   | Acute fish toxicity      | LC50             | 230 mg/l  | 96 h    | Pimephales promelas                | Publication (1984)<br>other: US EPA<br>method E03-05  |
|   | Fish toxicity            | NOEC<br>mg/l     | < 9,65    | 32 d    | Pimephales promelas                | <a href="http://www.epa.gov/ecotox">http://www.epa.gov/ecotox</a> (1992)<br>OECD Guideline<br>210 |

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 16 of 21

|            |  |                  |           |      |                                    |  |   |
|------------|--|------------------|-----------|------|------------------------------------|--|---|
|            | Algae toxicity                             | NOEC<br>mg/l     | >100      | 3 d  | Desmodosmus<br>subspicatus         |  | OECD 201                                      |
|            | Crustacea toxicity                         | NOEC             | 2,4 mg/l  | 21 d | Daphnia magna                      | Water Research<br>23: 501-510.<br>(1989)       | other: see<br>principles of<br>method below   |
| 64742-49-0 | Hydrocarbons, C6, isoalkanes, <5% n-hexane |                  |           |      |                                    |  |   |
|            | Acute fish toxicity                        | LL50<br>mg/l     | > 13,4    | 96 h | Oncorhynchus mykiss                | Study report<br>(2004)                         | OECD Guideline<br>203                         |
|            | Acute algae toxicity                       | ErC50            | 12 mg/l   | 72 h | Pseudokirchneriella<br>subcapitata | SIDS Initial<br>Assessment<br>Report For SIAM  | OECD Guideline<br>201                         |
|            | Acute crustacea toxicity                   | EC50             | 3 mg/l    | 48 h | Daphnia magna                      | OECD Guideline<br>202                          |   |
|            | Fish toxicity                              | NOEC<br>mg/l     | 1,534     | 28 d | Oncorhynchus mykiss                | CONCAWE,<br>Brussels, Belgium<br>(2010)        | The aquatic<br>toxicity was<br>estimated by a |
|            | Crustacea toxicity                         | NOEC             | 1 mg/l    | 21 d | Daphnia magna                      | SIDS Initial<br>Assessment<br>Report For SIAM  | OECD Guideline<br>211                         |
| 128-37-0   | 2,6-di-tert-butyl-p-cresol                 |                  |           |      |                                    |  |   |
|            | Acute fish toxicity                        | LC50<br>mg/l     | 0,199     | 96 h | Oryzias latipes                    | REACH<br>Registration<br>Dossier               | OECD Guideline<br>203                         |
|            | Acute algae toxicity                       | ErC50<br>mg/l    | 0,758     | 96 h | Raphidocelis<br>subcapitata        | REACH<br>Registration<br>Dossier               | OECD Guideline<br>201                         |
|            | Acute crustacea toxicity                   | EC50             | 0,48 mg/l | 48 h | Daphnia magna                      | REACH<br>Registration<br>Dossier               | OECD Guideline<br>202                         |
|            | Fish toxicity                              | NOEC<br>mg/l     | 0,053     | 30 d | Oryzias latipes                    | REACH<br>Registration<br>Dossier               | OECD Guideline<br>210                         |
|            | Crustacea toxicity                         | NOEC<br>mg/l     | 0,069     | 21 d | Daphnia magna                      | REACH<br>Registration<br>Dossier               | OECD Guideline<br>211                         |
|            | Acute bacteria toxicity                    | EC50<br>mg/l ( ) | > 10000   | 3 h  | Activated sludge                   | Study report<br>(2000)                         | OECD Guideline<br>209                         |
| 110-82-7   | cyclohexane                                |                  |           |      |                                    |  |   |
|            | Acute fish toxicity                        | LC50             | 4,53 mg/l | 96 h | Pimephales promelas                | Vol. 5, Centre for<br>Lake Superior<br>Studies | OECD Guideline<br>203                         |
|            | Acute algae toxicity                       | ErC50<br>mg/l    | 9,317     | 72 h | Pseudokirchneriella<br>subcapitata | Study report<br>(1998)                         | OECD Guideline<br>201                         |
|            | Acute crustacea toxicity                   | EC50             | 0,9 mg/l  | 48 h | Daphnia magna                      | Publication (1987)                             | OECD Guideline<br>202                         |

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

No further relevant information available.



# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 17 of 21

### Partition coefficient n-octanol/water

| CAS No   | Chemical name  | Log Pow |
|----------|--|---------|
| 79-20-9  | methyl acetate   | 0,18    |
|          | Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane | 3,6     |
| 141-78-6 | ethyl acetate  | 0,68    |
| 128-37-0 | 2,6-di-tert-butyl-p-cresol                             | 5,03    |
| 110-82-7 | cyclohexane  | 3,44    |

### BCF

| CAS No   | Chemical name              | BCF | Species                  | Source               |
|----------|----------------------------|-----|--------------------------|----------------------|
| 141-78-6 | ethyl acetate              | 30  | Leuciscus idus melanotus | Chemosphere 14, 1589 |
| 128-37-0 | 2,6-di-tert-butyl-p-cresol | 465 | fish                     | REACH Registration D |
| 110-82-7 | cyclohexane                | 167 | Pimephales promelas      | J. Fish. Board Can.  |

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

### 12.7. Other adverse effects

No information available.

### Further information

obviously hazardous to water (water hazard class: 2 )

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal recommendations

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Dispose of waste according to applicable legislation.

Hazardous waste according to Directive 2008/98/EC (waste framework directive). (AVV 160504\*, 080409\*)

#### List of Wastes Code - residues/unused products

080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other hazardous substances; hazardous waste

#### Contaminated packaging

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process. (AVV 160504, 150110, 150104)

Dispose of waste according to applicable legislation.

Completely emptied packages can be recycled. (AVV 150104)

## SECTION 14: Transport information

### Land transport (ADR/RID)

**14.1. UN number or ID number:** UN 1950

**14.2. UN proper shipping name:** AEROSOLS

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 18 of 21

|  |                 |
|--|-----------------|
| <b>14.3. Transport hazard class(es):</b> | 2               |
| <b>14.4. Packing group:</b>              | -               |
| Hazard label:                            | 2.1             |
| Classification code:                     | 5F              |
| Special Provisions:                      | 190 327 344 625 |
| Limited quantity:                        | 1 L             |
| Excepted quantity:                       | E0              |
| Transport category:                      | 2               |
| Tunnel restriction code:                 | D               |

### Inland waterways transport (ADN)

|  |                 |
|--|-----------------|
| <b>14.1. UN number or ID number:</b>     | UN 1950         |
| <b>14.2. UN proper shipping name:</b>    | AEROSOLS        |
| <b>14.3. Transport hazard class(es):</b> | 2               |
| <b>14.4. Packing group:</b>              | -               |
| Hazard label:                            | 2.1             |
| Classification code:                     | 5F              |
| Special Provisions:                      | 190 327 344 625 |
| Limited quantity:                        | 1 L             |
| Excepted quantity:                       | E0              |

### Marine transport (IMDG)

|  |                                 |
|--|---------------------------------|
| <b>14.1. UN number or ID number:</b>     | UN 1950                         |
| <b>14.2. UN proper shipping name:</b>    | AEROSOLS                        |
| <b>14.3. Transport hazard class(es):</b> | 2.1                             |
| <b>14.4. Packing group:</b>              | -                               |
| Hazard label:                            | 2.1                             |
| Special Provisions:                      | 63, 190, 277, 327, 344, 381,959 |
| Limited quantity:                        | 1000 mL                         |
| Excepted quantity:                       | E0                              |
| EmS:                                     | F-D, S-U                        |

### Air transport (ICAO-TI/IATA-DGR)

|  |                     |
|--|---------------------|
| <b>14.1. UN number or ID number:</b>     | UN 1950             |
| <b>14.2. UN proper shipping name:</b>    | AEROSOLS, flammable |
| <b>14.3. Transport hazard class(es):</b> | 2.1                 |
| <b>14.4. Packing group:</b>              | -                   |
| Hazard label:                            | 2.1                 |
| Special Provisions:                      | A145 A167 A802      |
| Limited quantity Passenger:              | 30 kg G             |
| Passenger LQ:                            | Y203                |
| Excepted quantity:                       | E0                  |
| IATA-packing instructions - Passenger:   | 203                 |
| IATA-max. quantity - Passenger:          | 75 kg               |
| IATA-packing instructions - Cargo:       | 203                 |
| IATA-max. quantity - Cargo:              | 150 kg              |

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

### 14.6. Special precautions for user

No information available.

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

No information available.

## SECTION 15: Regulatory information

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 19 of 21

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

#### EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 28, Entry 29, Entry 40, Entry 57, Entry 75

Directive 2010/75/EU on industrial emissions: 78,1%

Directive 2004/42/EC on VOC in paints and varnishes: 78,1%

Information according to Directive 2012/18/EU (SEVESO III): P3a FLAMMABLE AEROSOLS

#### Additional information

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

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Aerosol Directive (75/324/)

DECISIONS COMMISSION DECISION of 18 December 2014 amending Decision 2000/532/EC on the list of waste pursuant to Directive 2008/98/EC of the European Parliament and of the Council

DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 19 November 2008 on waste and repealing certain Directives

DIRECTIVE (EU) 2018/851 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 May 2018 amending Directive 2008/98/EC on waste

#### National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

#### Additional information

Germany:

TRGS 201, TRGS 220, TRGS 400 ff, TRGS 500, TRGS 510, TRGS 555, TRGS 600, TRGS 720ff., TRGS 745/TRBS 3145, TRGS 900, TRGS TRGS 903

Ordinance on systems for handling water-polluting substances (AwSV)

Hazardous Substances Ordinance (GefStoffV)

Dangerous Goods Officer Ordinance (GbV)

Dangerous Goods Ordinance for Road, Rail and Inland Navigation (GGVSEB)

BG Merkblatt: BGI 621 Solvents

### 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

methyl acetate

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

ethyl acetate

Hydrocarbons, C6, isoalkanes, <5% n-hexane

2,6-di-tert-butyl-p-cresol

cyclohexane

## SECTION 16: Other information

### Changes

This data sheet contains changes from the previous version in section(s): 1,3,8,9,15.

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 20 of 21

### Abbreviations and acronyms

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
ICAO: International Civil Aviation Organization  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
Flam. Gas: Flammable gases  
Aerosol: Aerosols  
Press. Gas (Comp.): Compressed gas  
Flam. Liq: Flammable liquids  
Asp. Tox: Aspiration hazard  
Skin Irrit: Skin irritation  
Eye Irrit: Eye irritation  
STOT SE: Specific target organ toxicity - single exposure  
Aquatic Acute: Acute aquatic hazard  
Aquatic Chronic: Chronic aquatic hazard

### Classification for mixtures and used evaluation method according to GB CLP Regulation

| Classification          | Classification procedure      |
|-------------------------|-------------------------------|
| Aerosol 1; H222-H229    | On basis of test data         |
| Asp. Tox. 1; H304       | Calculation method            |
| Skin Irrit. 2; H315     | Bridging principle "Aerosols" |
| Eye Irrit. 2; H319      | Bridging principle "Aerosols" |
| STOT SE 3; H336         | Bridging principle "Aerosols" |
| Aquatic Chronic 3; H412 | Calculation method            |

### Relevant H and EUH statements (number and full text)

H222 Extremely flammable aerosol.  
H225 Highly flammable liquid and vapour.  
H229 Pressurised container: May burst if heated.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.  
EUH018 In use may form flammable/explosive vapour-air mixture.  
EUH066 Repeated exposure may cause skin dryness or cracking.

### Further Information

The above information describes exclusively the safety requirements of the product and is based on our

# Safety Data Sheet

according to UK REACH Regulation



## TESCON SPRIMER

Revision date: 19.02.2024

Page 21 of 21

present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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*(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*

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For over 20 years, Ecological Building Systems has been at the forefront of environmental and sustainable building products supplying a range of innovative airtightness solutions and natural insulations backed up with expert technical support.

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